CLASS TWO NOTAMS

March 1, 1984

Next Issue March 15, 1984

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HAZARD INFLIGHT WEATHER ADVISORY SERVICE (HIWAS) See page Special—1

PUBLIC DEMONSTRATION VOICE RESPON SYSTEM (VRS) CHANGES See page Special—2

AUTOMATED WEATHER OBSERVING SYSTEM (AWOS) See page Special—3

> RESTRICTED AREA R-2916 KEY WEST, FLORIDA TETHERED BALLOON See page Special—4

> > **AIRPORT RADA**

AL ROBERT MUEL COI POI INTERN See pa



U.S. Department of Transportation

Federal Aviation Administration

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NOTICES TO AIRMEN

NOTAM information current as of February 13, 1984 FDC NOTAMs listed thru FDC #4/340, February 13, 1984

FOREWORD

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMS which are current thru the FDC NOTAM number and date shown above. NOTAMS in this publication will not be included in the Flight Service Station Service A telecommunications system and are not included in pilot briefings unless specifically requested by the pilot. If NOTAMS concerning a facility are included both in the Service A system and this publication, the Service A system information takes precedence, that is, it is considered more current. Similarly, Service A and Class Two NOTAMS take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMS and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Only those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMs primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMs also establish Flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is oted by number and date. This will aid the user in dating the listing with any FDC NOTAMs which may ave been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that, either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other than their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GMT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands.

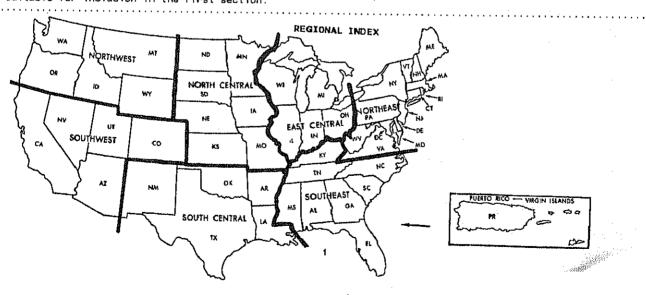
NOTE: <u>Underscored</u> items (except city names) indicate new information in this issue.

FDC NOTAM LEGEND

4/103 ---- Accountability number assigned to the message originator.

FI/T ---- Flight Information of a Temporary nature.

FI/P ----- Flight Information of a Permanent nature.



SECTION ONE

*** GENERAL ***

[NOTICES TO AIRMEN]

NOTICE: ARPT ADVISORY PRACTICES

RECOMMENDED OUTBOUND AND INBOUND REPORTS WHEN OPERATING AT AN ARPT WHERE THE TOWER IS NOT IN OPERATION.

OPERATION.

a. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS CLSD OR NO FSS. UNLESS OTHERWISE SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL FREQUENCY OUTBOUND BEFORE TAKING RWY FOR TAKEOFF AND INBOUND ENTERING DOWNWIND AND FINAL.

b. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS OPEN. FOR ARPT ADVISORY SERVICE (AAS) COMMUNICATE WITH FSS ON TOWER LOCAL CONTROL FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE NOTAM.

NOTICE: EFFECTIVE O901Z MARCH 3, 1984, BRIDGEPORT FSS WILL BE COMMISSIONED. SIMULTANEOUSLY, BOSTON, MA FSS AND WINDSOR LOCKS, CT FSS WILL BE DECOMMISSIONED. BRIDGEPORT FSS WILL ASSUME ALL FUNCTIONS AND RESPONSIBILITIES FROM BOSTON AND WINDSOR LOCKS FLIGHT SERVICE STATIONS.

[FDC NOTAMS]

FDC 4/33 FI/P CORRECTION TO U.S. GOVT CHART L-1/PANEL C EFFECTIVE 24 NOV 1983. AWY V112 PORTLAND, OR. VORTAC TO GYMME, WA. FIX-4700-MCA PORTLAND

FDC 4/262 FI/T /YAP/ YAP YAP ISLAND TT. NDB RWY 7 AMDT 4. DELETE NOTE ACTIVATE MIRL RWY 7-25 REIL AND VASI RWYS 7 AND 25-123.6.

FDC 4/282 REF FDC NOTAM 4/209 CNS IMPLEMENTATION DELAYED SERVERAL DAYS. TIME OF IMPLEMENTATION WILL BE CONFIRMED BY FDC NOTAM.

FDC 4/328 OMEGA STATION..F..ARGENTINA WILL BE OFF AIR FROM MARCH OBOBOOZ UNTIL MARCH 310800Z.

AIR FROM MARCH OSOBOOZ UNTIL MARCH 310BOOZ.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED STATES AIRCRAFT. FLIGHT PLAN AND LATEST INFORMATION REGARDING AIRCRAFT THAT FLY IN THE PORTION OF TEHRAN FIR OVER THE PERSIAN GULF SHOULD BE MADE AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH BAHRAIN ACC ORBANDAR ABBASS, BUSHER ATC. AIRCRAFT THAT FAIL TO DO SO SHOULD REFRAIN FROM FLYING OVER AND IN THE VICINITY OF ANY INSTALLATION BELONGING TO ISLAMIC REPUBLIC OF IRAN. AREA CONTROL SERVICE PROVIDED BY TEHRAN ACC ALONG ATS 21 AND OTHER ATS ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS. COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES 13336, 8847, 5680, 5603 AND 6624KHZ AND VHF FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21 AND BE6 WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY BE SUBJECT TO VISUAL IDENTIFICATION BY MILLITARY AIRCRAFT ACCORDING TO ICAO REGULATIONS. OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE AND CURRENT. PILOTS PLANNING TO OPERATE IN THE PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A

FACILITY RECEIVING CURRENT-NOTAM INFORMATION, DUE TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF AREA IT IS RECOMMENDED THAT DPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD CONTINUE TO FLIGHT PLANSO AS NOT TO FLY OVER THE PERSIAN GULF EAST OF AIRWAY B-55 OR NORTH OF AIRWAY A-55.

FDC 3/2477 FI/T /AWY/ V-174 EEY VORTAC TO EKN VORTAC CHANGEOVER POINT EKN 57 AND EEY 35 DME.

FDC 2/2989 FI/T /AWY/ VA/SC J-37 GDRDONSVILLE, VORTAC TO SPARTANBURG, SC. VORTAC MEA 35000.

*** ALASKAN SUPPLEMENT ***

ALASKA

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON ALASKA OTHER THAN FDC NOTAMS CONSULT THE ALASKAN SUPPLEMENT.

(FDC NOTAMS)

FDC 4/116 FI/T /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. ILS/DME RWY 6 AMDT 1, TRML RTE BROWERVILLE NDB TO I-BRW SW CRS/ 6 DME VIA 247 BRG/5NM FROM BROWERVILLE NDB, ALT 2000. BROWERVILLE NDB, ALT 2000. BROWERVILLE IDENT CHANGED TO VIR AND RELOCATED TO LAT 71-16-58N LONG 56-46-52W.

FDC 4/117 FI/P /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. CORRECT U.S. GOVT CHART ALASKA TRML DATED 19 JAN 1984 /AL 5463/ NDB RWY 24 AMDT 5, CHANGE ALT AT I-BRW 2 DME TO 540 VICE 520. VOR RWY 24 AMDT 2, CHANGE ALT AT BRW 3 DME TO 480 VICE 540.

FDC 4/126 FI/P ALASKA. CORRECT US GOVT CHART ALASKA L3/PANEL C EFF 19 JAN 1984. ENROUTE LOW CHART INCORRECTLY IDENTIFIES STONEY A/B MOA/S. STONEY A-100 FT AGL IS AREA EAST OF KUSKOKWIM RIVER AND STONEY B- 3000 FT AGL IS AREA WEST OF KUSKOKWIM RIVER.

FDC 4/141 FI/T /SCC/ DEADHORSE DEADHORSE AK.
ILS/DME RWY 4 AMDT 4..LOC/DME BC RWY 22 AMDT 4..VOR
RWY 4 AMDT 2.. VOR RWY 22 AMDT 3 AND VOR/DME RWY 4 DRIG. ALTERNATE MINS NA.

FDC 4/182 FI/T /ENA/KENAI MUNI KENAI AK. VOR RWY 19 AMDT 12. ILS RWY 19 AMDT 3. CHANGE MISSED APCH TO READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR OR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TD 2000 VIA HDG 320 AND ENA R-275 TO TWIGI 8 DME AND HOLD WEST RIGHT TURNS 095 INBOUND.

FDC 4/253 FI/T /KTN/KETCHIKAN INTL, KETCHIKAN, AK. ILS/DME-1 RWY 11 AMDT 3, NDB/DME-A AMDT 4, DOGZI DME FIX TMPRLY MADE UP OF 303 BRG FROM ICK NDB AND I-ECH 24 DME DURING SHUTDOWN OF ANNETTE ISLAND

FDC 4/319 FI/T /ENA/KENAI MUNI KENAI AK. ILS RWY 19 AMDT 3 PROC TURN LEFT SIDE OF COURSE OOB BEARING OUTBOUND FROM IWW NDB PROC TURN ALT 1800. REMAIN WITHIN 10 NM OF IWW NDB. MISSED APCH CLIMB TO 500 THEN CLIMBING RT TO 2000 DRCT IWW NDB AND HOLD NORTH BT 188 INFOUND NORTH RT 188 INBOUND.

FDC 3/551 FI/T /SIT/ SITKA SITKA, AK. LDA/DME RWY 11 AMDT 6 TRML RTES R-066/25 DME BKA VORTAC TO I-SIT LDA E CRS 6 DME AND I-SIT LDA E CRS 6 DME TO I-SIT LDA W CRS 4 DME NA.

FDC 3/1716 FI/T /FAI/ FAIRBANKS INTL FAIRBANKS AK ILS RWY 19R AMDT 19 HI-ILS RWY 19R DSTC MM TO THE D.5 NM ALT A MM 634 FT DELETE AI COMPASS LOCATOR AT MM /FREQ 215 KHZ/. NDB RWY 19R AMDT 16 DELETE COMPASS LOCATOR AT MM.

3/2260 FI/P EFFECTIVE 10/30/83 TIME ZONES

REALIGN IN ALASKA AS FOLLOWS...

1. YUKON STANDARD TIME ZONE /GMT-9/ /-BDT/
INCLUDES THE ENTIRE STATE OF ALASKA EXCEPT FOR THAT
PART OF THE ALEUTIAN ISLANDS WEST OF 169 DEGRESS 30
MINUTES WEST LONGITUDE.

MINUTES WEST LONGITUDE.

2. ALASKA - HAWAII STANDARD TIME ZONE /GMT10/ /-9DT/ INCLUDES THE ENTIRE STATE OF HAWAII 'AND
THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169
DEGREES 30 MINUTES WEST LONGITUDE.

AERONAUTICAL PUBLICATIONS/CHARTS WILL BE
CORRECTED BEGINNING 11/24/83. CONTACT FLIGHT

SERVICE STATION FOR CORRECT DATA.

FDC 2/683 FI/T /PHO / POINT HOPE POINT HOPE AK. $\dot{\text{NDB}}$ RWY 1 ORIG AND NDB RWY 19 ORIG ALTN MINS NA.

FDC 2/684 FI/T /Z60/ AMBLER AMBLER AK NDB RWY 36 ORIG ALTN MINS NA.

FDC 2/1785 FI/T /CDB/ COLD BAY COLD BAY AK LOC /DME BC RWY 32 AMDT 4 S-32 CAT A /B /C VIS 1 CIRCLING RWY 8 CAT D VIS 3. ALTN MINS CAT D 800-3.

*** PACIFIC SUPPLEMENT ***

HAWAII

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FDC NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

[FDC_NOTAMS]

FDC 4/338 FI/T /AWYS HI. AWY V7 MDANA FIX TO LANAI VORTAC DELETE PUBLISHED MOCA.

FDC 3/2575 FI/T AWY V16-21 PEBLE INT TO MAKAI INT MEA 5000 FT AMSL.

*** NORTHWEST ***

IDAHO

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

(FDC NOTAMS)

FDC 3/696 FI/T /IDA/ FANNING FIELD IDAHD FALLS, ID. ILS RWY 20 AMDT 4 TRML RTE DBS VORTAC TO UGONN LOM

FDC 3/1589 FI/T CDE/COEUR D ALENE AIR TERMINAL COEUR D ALENE ID. ILS RWY 5 AMDT 1 ADD NOTE..GS UNUSABLE BELOW 2470.

FDC 2/1896 FI/T /BOI / BOISE AIR TERMINAL /GOWEN FIELD / BOISE ID. LOC /DME BC RWY 28L AMDT 1. ALTN MINS NA WHEN BOI ATCT NOT IN OPERATION. FINAL APPROACH CRS 276 DEGREES. HI-LOC /DME BC RWY 28L

FINAL APPROACH CRS 276 DEGREES. HI-ILS RWY 10R FINAL APPROACH CRS 096 DEGREES.

FDC 2/2501 FI/T /IDA / FANNING FIELD IDAHD FALLS
ID. LOC BC RWY 2 AMDT 1 ADD NOTE. DISREGARD GLIDE SLOPE INDICATIONS.

FDC 1/1899 FI/T /TWF/ TWIN FALLS CITY-COUNTY ARPT JOSLIN FLD/ TWIN FALLS/ ID. NDB RWY 25 AMDT 4/ ILS RWY 25 AMDT 5. WHEN TWF ATCT NOT IN OPN ALTN MINS

MONTANA

(NOTICES TO AIRMEN)

SIDNEY

SIDNEY-RICHLAND MUNI ARPT: RWY 28 THR DSPLCD 205 FT. (1/84)

IFDC NOTAMS1

FDC 4/74 FI/T /HLN/ STANDARD INSTRUMENT FDC 4/74 FI/T /HLN/HELENA REGIONAL HELENA MT. STANDARD INSTRUMENT DEPARTURE- STAKK ONE DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 4/198 FI/T /HLN/HELENA REGIONAL, HELENA, MT. TAKEOFF MINIMUMS: RWY 16 AND RWY 23 NOT AUTHORIZED.

FDC 3/1583 FI/T /MSO/ MISSOULA COUNTY MISSOULA MT. ILS-1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS ILS-1 RWY 11 AMI UNUSBL BELOW 3500.

FDC 3/1804 FI/T /BTM/ BERT MOONEY, BUTTE MT. LOC/DME RWY 15, AMDT 3. SI-15 AND CIRCLING VIS MINS 2 1/2 MILES FOR CAT A AND B. ALTN MINS 1500-3 FOR CAT A AND R.

FDC 3/2139 FI/T /SDY/ SIDNEY-RICHLAND MUNI SIDNEY MT. NDB/DME RWY 1 DRIG. PROC NA.

FDC 2/375 FI/T /GGW/ GLASGOW INTL, GLASGOW, MT. NDB RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROCS NA.

2/1974 FI/T /BIL / BILLINGS LOGAN INTL BILLING NDB RWY 9L AMDT 18 ILS RWY 9L AMDT 23 LOC BC 27R AMDT 6 WHEN BIL ATCT NOT IN OPN ATLN MINS

FDC 1/1898 FI/T /GTF/ GREAT FALLS INTL/ GREAT FALLS/ MT. NDB RWY 34 AMDT 13/ ILS RWY 3 ORIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN OPN ALTN MINS

FDC 1/3193 F1/T /SBX/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

1/3199 FI/T /CTB/ CUT BANK MT. VOR RWY 31 AMDT 11 PROC NA WHEN CTB FSS CLSD. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE.

OREGON

[NOTICES TO AIRMEN]

ASTORIA

OF ASTORIA ARPT: MIRL RWY 13/31 OTS INDEFLY. (2/84)

FOO 0/342 FI/T /RDM/ ROBERTS FIELD REDMOND, DR. ILS RW: 22 GRIG TRML RTE R-346 RDM VORTAC CW TO LOC COURSE VIA RDM VORTAC 22 DME ARC ALT 7800.

#EC 3/274 FI/T /MFR/ MEDFORD-JACKSON COUNTY MEDFORD, GR. VOR/DME RWY 14 DRIG. SI MDA 2000/HAT 691 VIS 2400 RVR CAT A.

FDT 0/1229 FI/T /DLS/ THE DALLES MUNI THE DALLES CR NOR/ DME-A AMOT 2 MDA 1940/ HAA 1697 ALL CATS. WIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

/RBG/ ROSEBURG MUNI ROSEBURG OR. IFR DEPARTURE PROCEDURE . CHANGE V287E TO V448 AND V23# TO V495

FCC 3/1671 FI/T /PDX/ PORTLAND INTL PORTLAND OR. LCC 8C RWY 1QL AMDT 11. DISREGARD GS INDICATIONS.

#DC 3/1968 FI/T /PDX/PORTLAND INTERNATIONAL, PORTLAND, OR. VOR-A AMDT 6 CIRCLING CAT A MDA 860/MAA 834/VIS 1 CAT B MDA 900/MAA 874/ VIS 1 1/4, TAT C MDA 900/HAA 874/VIS 2 1/2, CAT D MDA 1140/HAA 1114/ VIS 3, DME MINIMA CAT C MDA 720/HAA 694/VIS 2. CAT D MDA 980/HAA 954/VIS 3, ALTN MINS 1200-3. POX 6 DME FIX 860.

FDC 3/1980 FI/T /EUG/ MAHLON SWEET FIELD EUGENE OR. VOR/OME OR. TACAN RWY 3 AMDT 2 SI MINS NA AT NIGHT WHEN ATOT CLOSED.

9/2027 FI/T /AST/ PORT OF ASTORIA, ASTORIA OR.

FDC 2/2081 FI/T /PDT / PENDLETON MUNI PENDLETON OR. 155 RWY 25 AMDT 21. SI VIS 3/4 ALL CATS. FAR 135 AUTH RWY 25 3/4 MILE.

FDC 1/2136 FI/T /MFR/ MEDFORD-JACKSON COUNTY ARPT MEDFORD OR. ILS RWY 14 AMDT 10 AND LOC /DME BC-B AMDT 3. WHEN MFR ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2248 FI/T /PDT/ PENDLETON MUNI/ PENDLETON/ CR MD8-A AMDT 5/ ILS RWY 25 AMDT 21, WHEN PDT ATCT NOT IN GPN ALTN MINS NA.

FDC 1/2769 FI/T /LMT/ KINGSLEY FLD KLAMATH FALLS, CR VOR /DME RWY 14 /TAC/ ORIG AND VOR /DME RWY 32 /TAC/ CRIG. CAT A AND B CIRCLING MDA 4980/HAA 888/VSBV 1 1/4 CAT C CIRCLING MDA 4980/HAA 888 VSBV

WASHINGTON

[NOTICES TO AIRMEN]

CHEHALIS

CHEMALIS-CENTRALIA ARPT: RWY 15/33 LIRL CHANGED TO MIRL. RWY 33 THR NO LONGER DSPLCD. RWY O1 THR DSPLCD 1500 FT. (1/84)

FORT LEWIS

GRAY NOS (GRF) RTS. (1/84)

KELSO-LONGVIEW ARPT: ACCESO-LONGVIEW ARPT: RWY 12/30 CHANGED TO 11/29.
RWYS 11 & 29 VASI CMSND. RWY 29 THR NO LONGER
DSPLCD (1/84)

[FDC NOTAMS]

FDC 4/59 FI/T /KLS/ KELSO-LONGVIEW AIRPORT, KELSO WA. NDB-A AMDT 1. CIRCLING NA NE OF RWY 11-29.

FDC 3/426 FI/T /SEA/ SEATTLE WA VORTAC V-4...V-495 SEA VORTAC TO LOFAL INT MEA GOOD. V-4 LOFAL INT TO JAWBN INT MEA 7500 V-495 LOFAL INT TO DISCO INT MEA V-4...V-495 7500. V-287 PAE VOR TO LOFAL INT MEA 5000 WESTBOUND 3000 EASTBOUND.

FDC 3/545 FI/T /OLM/ VORTAC WA. V165 LOATH INT TO OLM MEA 6000, V287 PDX VORTAC TO OLM MEA 6000, V23 PDX VORTAC TO MCKEN INT MEA 6000, MALAY INT MRA

FDC 3/739 FI/T /BFI/ BOEING FIELD KING COUNTY INTL SEATTLE, WA. LOC BC RWY 31L AMDT 8 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/740 FI/T /SEA/ SEATTLE-TAKOMA INTL SEATTLE, WA. NDB RWY 16L/R AMDT 3 MSA FROM PARKK LOM 180-360 4500. NDB 34R AMDT 4 ILS RWY 34R AMDT 8 MSA FROM DONDO LOM 180-360 3400. VOR RWY 16L/R AMDT 8 VOR RWY 34L/R AMDT 5 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/754 FI/T /OLM/ OLYMPIA DLYMPIA, WA. VOR/DME RWY 35 AMDT 10..TRML RTE WINLO INT TO CETRA INT NA.

FDC 3/1352 FI/T /S18/ FRIDAY HARBOR ARPT FRIDAY HARBOR WA. ASR ORIG MISSED APCH PROC CLIMBING RT TO 2000 VIA HEADING 130 FOR RADAR VECTORS.

FDC 3/1353 FI/T /76S/ OAK HARBOR AIR PARK DAK HARBOR WA. ASR RWY 25 ORIG MISSED APCH PROC CLIMBING LT TO 2000 VIA HEADING 150 FOR RADAR

FDC 3/1408 FI/T /BFI/ BOEING FIELD/KING COUNTY INTL, SEATTLE, WA. ILS RWY 13R, AMDT 22, TRML ROUTE PAINE VOR TO NOLLA LOM NA. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS. LOC BC RWY 31L AMDT 8, PROC TURN NA. RADAR REQUIRED. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS.

FDC 3/1670 FI/T /GOS/ PEARSON AIRPARK VANCOUVER WA. LDA BC RWY 8 AMDT 2. DISREGARD GS INDICATIONS.

FDC 3/2007 FI/T /TIW/ TACOMA NARROWS TACOMA WA. RWY 17 AMDT 4 TERMINAL ROUTE CARRO INT TO S DM/INT NA.

FDC 3/2127 FI/T /MWH/ GRANT COUNTY, MOSES LAKE, WA. VOR Y 3 AMDT 3. SI 3 MDA 1600/HAT 415 CAT A/B/C/D CAT C VIS 1 1/4.

FDC 2/2714 FI/T /HQM/ BOWERMAN HOQUIAM, WA. LOC RWY 24 AMDT 1. VOR RWY 6 AMDT 12, VOR/DME RWY 24 AMDT 3, NA WHEN HOM FSS CLSD.

2/2725 FI/T FDC 2/2725 FI/T /HOM/ HDQUIAM, WA. VORTAC. THE FOLLOWING MEA IS EFFECTIVE WHEN HOM FSS CLSD V187 OLM TO RINDS INT 5000 SOUTHWEST BOUND. USE OF V112

FDC 2/2731 FI/T /MWH/ GRANT COUNTY AIRPORT/ MOSES LAKE, WA. RNAV RWY 21 AMDT 5. CHANGE TRML RTE BRG FROM EASEL WP TO MALEE WP TO 258 DEGS VICE 274

FDC 1/2989 FI/T /BFI/ BOEING FLD/ KING COUNTY INTL/ SEATTLE WA. NDB-A AMDT 6 ILS RWY 13R AMDT 22 LOC BC RWY 31L AMDT 8. WHEN BFI ATCT NOT IN OPN ALTN MINS

WYOMING

[NOTICES TO AIRMEN]

BUFFALO

BUFFALD MUNI ARPT: RWYS 12 & 30 VASI CMSND. (1/84)

CHEYENNE

CHEYENNE ARPT: OPEN TO TURBOJET TAKEOFFS. (1/84)

GILLETTE

GILLETTE-CAMPBELL COUNTY ARPT: RWY 16/34 CHANGED TO 15/33, 7500 FT BY 150 FT. (2/84)

JACKSON

JACKSON HOLE ARPT: NOISE ABATEMENT PROCEDURES IN EFFECT FOR AIRCRAFT DEPARTURES ON RWY 18. (1/84)

NEWCASTLE

MONDELL FIELD: RWY 13/31 OPEN TO NIGHT OPERATIONS. (1/84)

SARATOGA

SHIVELY FIELD: RWY 23 VASI CMSND. (2/84)

[FDC NOTAMS]

FDC 4/199 FI/T /RIW/RIVERTON REGIONAL, RIVERTON, WY. ILS RWY 28 ORIG, VOR RWY 10 AMDT 7 VOR RWY 28 AMDT 7 CHANGE NOTE PERTAINING TO ALSTG ONLY TO READ: WHEN LOCAL ALSTG NOT AVBL USE LANDER ALSTG AND INCREASE ALL DHS AND MOAS 80 FT. WHEN NEITHER AVBL PROC NA. ACTIVATE HIRL RWY 10-28 ON UNICOM. ALL OTHER NOTES REMAIN AS PUBLISHED.

FDC 3/2304 FI/T /CYS/ CHEYENNE MUNI CHEYENNE WY. ILS RWY 26 AMDT 30. TERMINAL ROUTES..EGBER INT TO HORSE LOM AND CARRI INT TO CRIMS INT AND CRIMS INT TO COLLA INT NA.

FDC 3/2453 F1/T /RWL/ RAWLINS MUNI, RAWLINS, WY. NDB-A AMDT 7 PROC NA WHEN RAWLINS ALSTG NOT AVBL. ALTN MINS NA WHEN RAWLINS FSS NDT IN OPN.

FDC 3/2457 FI/T /GCC/ GILLETTE-CAMPBELL COUNTY, GILLETTE, WY. LOC RWY 33 AMDT 1 REDESIGNATED LOC RWY 34 AMDT 1, VOR RWY 15 AMDT 4 REDESIGNATED VOR RWY 16 AMDT 4.

FDC 3/2630 FI/T /RIW/ RIVERTON REGIONAL. RIVERTON, WYOMING. VOR RWY 10 AMDT 7, VOR RWY 28 AMDT 7 CAT A/B/C, CIRCLING HAA 455 CAT D CIRCLING MDA 6080 HAA 555. VOR RWY 28 AMDT 7 S-28 HAT ALL CATS 324. TDZE RWY 28 5456.

FDC 2/1451 FI/T /CY5/ CHEYENNE CHEYENNE WY. ILS RWY 26 AMDT 30. WHEN ATCT CLSD SSALR BECOMES SALS AND THE FOLLOWING VIS MINS APPLY - S-ILS 26 CAT A /B /C /D 3/4 MILES. S-LOC 26 CAT A /B /C 3/4 MILES CAT D 1 MILE. ALTN MINS NA.

FDC 1/1567 F1/T /CPR/ NATRONA COUNTY INTL/ CASPER WY. ILS RWY 7 AMDT 21. SI CAT D NA.

*** SOUTHWEST ***

ARIZONA

[NOTICES TO AIRMEN]

BUCKEYE

BUCKEYE MUNI ARPT: RWYS 16 & 34 ODALS CMSND.

CHANDLER

MEMORIAL AIRFIELD: CLSD TO PUBLIC USE.(1/84)

GLOBE

GLOBE-SAN CARLOS REGIONAL AIR FACILITY ARPT: ACTIVATE VASI RWYS 09 & 27 122.8. (1/84)

KINGMAN

MOHAVE COUNTY ARPT: MIRL RWY 17/35 QTS TIL APRXLY 31 JUL 84. (2/84)

MARANA

PINAL AIRPARK: ATCT HRS 0800-1600 LCL MON-FRI APR-SEP/ 0830-1630 LCL MON-FRI DCT-MAR. (2/84)

NOGALES

NOGALES NDB (ENZ) CMSND EFFECTIVE 12 APR 84. (2/84)
SAFFORD

SAFFORD MUNI ARPT: RWYS 12 & 30 REIL & VASI CMSND. (1/84)

SHOW LOW

SHOW LOW MUNI ARPT: APCH/DEP SERVICE PROVIDED BY ALBUQUERQUE ARTCC ON FREQS 124.5/306.2. (1/84) SHOW LOW NDB (SOW) CMSND EFFECTIVE 15 MAR 84. (1/84)

[FDC NOTAMS]

FDC 4/14 FI/T /CGZ/ CASA GRANDE MUNI, CASA GRANDE, AZ. LOC/DME RWY 5 ORIG, VOR RWY 5 ORIG. CHANGE NOTE: USE WILLIAMS AFB ALTIMETER SETTING, WHEN NOT AVAILABLE USE PHOENIX/SKY HARBOR ALTIMETER SETTING AND INCREASE ALL MDA'S 60 FT.

FDC 4/36 FI/T /P16/ MESA/FALCON FIELD, MESA, AZ. IFR TAKEOFF MINIMUMS AND IFR DEPARTURE PROCEDURES, RWY 4/22 CHANGED TO RWY 4R/22L AND APPLY TO NEW RWY 4L/22R.

FDC 4/311 FI/T /PHX/ PHDENIX SKY HARBOR INTL. PHDENIX, AZ. LOC BC RWY 261 AMDT 2. ADD NOTE: LOCALIZER UNUSABLE BEYOND O15 DEGS SOUTH OF CRS.

FDC 3/1766 FI/T /FLG/ PULLIAM/ FLAGSTAFF/ AZ. VOR/DME RWY 21 AMDT 1. PROC NA.

FDC 3/1842 FI/T /INW/ WINSLOW MUNI, WINSLOW AZ. VOR RWY 11 ADMT 2 ADD NDTE: ACTIVATE MIRL RWYS 4/22 AND 11/29 - UNICOM.

FDC 2/2815 FI/T /FHU/ LIBBY AAF/SIERRA VISTA MUNI/ FORT HUACHUCA/ SIERRA VISTA, AZ. NOB-B AMDT 1/VOR-A AMDT 1 WHEN LOCAL ALTM NOT AVAILABLE PROC NA. FDC 2/2816 FI/T /CGZ/ CASA GRANDE MUNI/ CASA GRANDE, AZ. LOC/DME RWY 5 ORIG/VOR RWY 5 ORIG, MAP CZG VORTAC R~047/7.8 NM.

CALIFORNIA

[NOTICES TO AIRMEN]

CHINO

CHINO ARPT: RWYS O3 & 08 VASI CMSND, RWY O3 THR DSPLCD 125 FT. (1/84)

COLUMBIA

COLUMBIA: APCH/DEP SERVICE PROVIDED BY DAKLAND ARTCC ON FREQS 126.85/319.9. (1/84)

INYOKERN

INYOKERN-KERN COUNTY ARPT: RWY 15/33 MIRL CMSND. RWY 33 VASI CMSND. ACTIVATE MIRL RWYS 02/20, 10/28 15/33 AND VASI RWY 20 122.8. (1/84)

LONG BEACH

LONG BEACH/DAUGHERTY FLD/ARPT: ACTIVATE HIRL RWY 12/30 & MALSR RWY 30 WHEN ATCT CLSD 119.4. HIRL RWY 07R/25L LIGHTED DURING HOURS ATCT CLSD. (1/84)

RIDGECREST

VALLEY VIEW AIRPARK: FACILITY ABANDONED. (1/84)

SAN JACINTO

SAN JACINTO NDB (SJY) UNMONITORED. (1/84)

SOUTH LAKE TAHOE

LAKE TAHDE ARPT: RWY 18 MALSF CMSND. (1/84)

STOCKTON

STOCKTON VORTAC (SCK) VOR VOICE RTS. (2/84)

[FDC NOTAMS]

FDC 4/15 FI/T /VIS/ VISALIA MUNI, VISALIA, CA. ILS RWY 30, AMDT 3. WHEN VIS VOR/DME DUT OF SERVICE, MISSED APPROACH CHANGED TO READ: CLIMBING LEFT TURN TO 2000 DIRECT TO VILIA LOM AND HOLD, ADF REQUIRED.

FDC 4/87 F1/T /SAN/ SAN DIEGD INTL-LINDBERG FIELD, SAN DIEGD, CA. NDB RWY 27, DRIG PROCEDURE NA.

FDC 4/89 FI/T /CMA/CAMARILLO, CA. VOR-A ORIG ADD PROC NOTE- ACTIVATE MIRL RWY 8/26 ON UNICOM.

FDC 4/128 FI/P CA. V200 UKIAH/CA VORTAC TO LAPED/CA FIX MEA 6000/MRA 9000 AT LAPED FIX.

FDC 4/154 FI/T /MAE/MADERA MUNI MADERA CA, VOR RWY 30 AMDT 2. WHEN FRIANT /FRA/ VORTAC IS SHUTDOWN MISSED APPROACH CHANGED TO READ. CLIMBING RIGHT TURN TO 2000 DIRECT /FAT/ VORTAC AND HOLD. HOLD NW RIGHT TURN 125 INBOUND.

FDC 4/164 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO. CA. LOC BC RWY 11L, AMDT 4. SI VIS RVR 5000 CAT A,B AND C RVR 6000 CAT D.

FDC 4/189 FI/T /FAT/FRESND AIR TERMINAL, FRESND. CA EFF 2900-0600 LCL DAILY NDB RWY 29R AMDT 20, SI 29R NA. CIRCLING CATS C/D NA. VOR RWY 11L AMDT 7, SI 11L NA. CIRCLING CATS C/D NA. ILS RWY 29R AMDT 26, LOC BC RWY 11L AMDT 4, HI-ILS 1 RWY 29R, HI-ILS 2 RWY 29R, HI-LOC BC RWY 11L, PROC NA.

FDC 4/261 FI/T /TVL/ SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. LDA/DME RWY 18 AMDT 1. WHEN LTA VORTAC DUT OF SERVICE THE FOLLOWING MISSED APPROACH APPLIES. CLIMBING RIGHT TURN TO 12000 HEADING 035 TO INTERCEPT I-TVL NORTH COURSE TO SHOLE DME/I-TVL 10.4 AND HOLD. HOLD NORTH 4 NM LEG RIGHT TURN 170 INBOUND. MAXIMUM HOLDING AIRSPEED 230K UNTIL 12000.

FDC 4/284 FI/P /SAN/SAN DIEGO INTL-LINDBERGH FIELD. SAN DIEGO CA. LOC RWY 27 ORIG. CHANGET "155ED APCH TO: CLIMB TO 2500 VIA 272 BRG FROM BOING LMM /AN/TO SARGS INT OR WHEN DIRECTED BY ATC CLIMB HDG 272 TO 2500. THIS IS AMDT 1.

FDC 4/298 FI/T /ACV/ARCATA, ARCATA-EUREKA CA.
VOR/DME RWY 1 AMDT 4 ILS RWY 31 AMDT 24, VOR RWY 13
AMDT 5. CHANGE MISSED APCH ALT TO 3000 VICE 2000.
NDB-A AMDT 5 MISSED APCH CLIMBING LEFT TURN TO 3000
VIA 294 BRG FROM CV LMM TO TRAIL INT AND HOLD NDRTH
RIGHT TURN 161 INBOUND.

FDC 4/300 FI/P /SMO/SANTA MONICA MUNI, SANTA MONICA CA. CORRECT U.S. GOVT CHART US SOUTHWEST VOL 1. VOR-A AMDT 5/AL-5023/. ON PLAN VIEW, CHANGE BEVEY INT SMO 6 7 DME. IN MINIMUMS, CHANGE CIRCLING CAT C/D HAA TO 1265 VICE 1245.

FDC 4/329 FI/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. WHEN LTA VORTAC OUT OF SERVICE THE FOLLOWING DEPARTURE PROCEDURE APPLIES. TKOF MINS. RWY 18 3000-3 OR 1200-3 WITH MIN CLIMB OF 350 FT PER NM TO 10000. RWY 36 3000-3 OR STANDARD WITH MIN CLIMB OF 350 FT PER NM TO 10000. MAXIMUM AIRSPEED 230K UNTIL 12000. IFR DPTR PROC. RWY 18 TURN RIGHT, CLIMB VISUALLY TO CROSS NORTH END OF RWY TO INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME. RWY 36 INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME. ALL ACFT CONTINUE CLIMB IN SHOLE 10.4 DME HOLDING PATTERN, NORTH 4 NM LEG, RIGHT TURNS, 170 DEG INBOUND I-TVL NORTH COURSE TO 12000, CONTINUE CLIMB TO 13000 ON HEADING 090 AND INTERCEPT V28. OR DEPART HEADING AS ASSIGNED BY ATC FOR RADAR VECTOR TO ON COURSE. NOTE. DME REQUIRED FOR DEPARTURE. AIR CARRIER REDUCTION NOT AUTHORIZED.

FDC 4/339 FDC FLIGHT RESTRICTIONS 005 NAUTICAL MILE RADIUS OF THE FAN NUYS /VNY/CA. VORTAC 341 DEGREE RADIAL AT 011 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 4000 FEET ABOVE GROUND LEVEL DUE TO HYDROLIC GAS SPILL, LANCASTER CA. /WJF/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/770 F1/T /CRQ/ MCCLELLAN PALOMAR CARLSBAD, CA. VDR-A AMDT 5. DME MINIMA CAT B MDA 1000 HAA 672.

FDC 3/884 FI/T /STS/ SONOMA COUNTY SANTA ROSA, CA. ILS RWY 32 AMDT 10. SI ILS DH 369 HAT 250 VIS RVR 4000 ALL CATS. SI LOC RVR 5000 ALL CATS. NOTE..INDP TABLE DOES NOT APPLY.

FDC 3/1093 FI/T /SLI/ LOS ALAMITOS AAF LOS ALAMITOS CA. VOR OR TACAN RWY 22L AMDT 4. PROC AUTH FOR VOR ONLY.

FDC 3/1274 FI/T /CND/ CHINO, CHINO CA. ILS RWY 26 AMDT 2 PT NA, RADAR RORD.

FDC 3/1495 FI/T /O41/ WATTS-WOODLAND WOODLAND CA. VOR-A AMDT 2 VIS CAT B 1 1/4. FDC 3/1557 FI/T /FUL/ FULLERTON MUNI/FULLERTON/ CA. TKDF MINS RWY 24 900-1 OR 400-1 WITH MIN CLIMB OF 500 FT PER NM TO 1000 FT. RWY 6 400-1.

FDC 3/1947 FI/T /HAF/ HALF MOON BAY HALF MOON BAY CA. RNAV-A ORIG. MDA 860 AND HAA 793 CAT A-B+C AND VIS CAT C 2 1/4.

FDC 3/2311 FI/T /O41/ WATTS-WOODLAND, WOODLAND, CA. VOR-A AMDT 2 PROCEDURE NOW AUTHORIZED AT NIGHT.

FDC 2/174 FI/T /UDD/ BERMUDA DUNES BERMUDA DUNES CA. VOR RWY 29 ORIG. WHEN PALM SPRINGS CTLZ NOT IN EFFECT AND TRM FSS NOT IN OPN PROC AND IFR DEPARTURE PROC NA.

FDC 2/1295 FI/T /D51/ LINCOLN MUNI LINCOLN CA. VOR RWY 15 ORIG. WHEN MARYSVILLE ALTM NOT AVBL PROC NA.

COLORADO

[NOTICES TO AIRMEN]

CORTEZ

CORTEZ-MONTEZUMA COUNTY ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS SAT/SUN/HOL AND 1600-0600 LCL WEEKDAYS EXCEPT PPR. CALL 303-565-8575. (1/84)

GREELEY

WELD COUNTY MUNI ARPT: ILS RWY O9 (I-GXY) CMSND. (1/84) ILS UNMONITORED WHEN ARPT UNATTENDED. (1/84)

MONTROSE

MONTROSE COUNTY ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGERS SEATS 2200-0600 LCL EXCEPT 24 HR PPR CALL 303-249-3203. (1/84)

PUEBLO

PUEBLO MEMORIAL ARPT: RWY 12/30 OPEN NIGHTS. (1/84)

[FDC NOTAMS]

FDC 4/124 FI/T /DEN/STAPLETON INTL, DENVER CO. LDA/DME RWY 35R ORIG PROC NA.

FDC 3/1819 FI/T /APA/ ARAPAHDE COUNTY/ DENVER/ CO. ILS RWY 34R AMDT 2/LDC/DME MINIMA/CIRCLING MDA 6420 HAA 548 CATS A/B/C. RNAV RWY 28 AMDT 2/CIRCLING MDA 6420 HAA 548 CATS A/B/C. TMPRY 6103 MSL CRANE 1 NM SOUTH OF ARPT.

FDC 1/710 FI/T V263 HUGO VORTAC /HGO/ TO BYERS INT. UNUSBL.

NEVADA :

[NOTICES TO AIRMEN]

REND

RENO CANNON INTL ARPT: RWY 16/34 CHANGED TO 16R/34L. RWY 16L/34R, 5592 FT BY 75 FT, MIRL CMSND. RWYS 16L & 34R VASI CMSND. (1/84)

[FDC NOTAMS]

FDC 4/83 FI/P /RNO/ RENO CANNON INTL RENO NV. NDB RWY 16 AMDT 1 CHANGED TO NDB RWY 16R..CHG RWY 16 TO RWY 16R IN INOP APCH LGTS NDTE..THIS IS AMDT 2. ILS RWY 16 AMDT 3 CHANGED TO ILS RWY 16R/S-LOC MISSED APPROACH CLIMB REQUIREMENT NOTES.. CHANGE RWY 16 TO RWY 16R. THIS IS AMDT 4. LOC-1 RWY 16 AMDT 1 CHANGED TO LOC-1 RWY 16R..MISSED APPROACH CLIMB REQUIREMENT NOTE.. CHANGE RWY 16 TO RWY 16R. THIS IS AMDT 2. LOC-2 RWY 16 ORIGINAL CHANGED TO LOC-2 RWY 16R THIS IS AMDT 1. RWY 16/34 RENUMBERED 16R/34L.

FDC 4/84 FI/T /RNO/ RENO CANNON INTL RENO NV. RWY 16/34 RENUMBERED 16R/34L. HI-ILS RWY 16 CHANGED TO HI-ILS RWY 16R. HI-LOC-1 RWY 16 CHANGED TO HI-LOC-1 RWY 16R ADD RWY 16L-34R TO CAT E CIRCLING RESTRICTION. HI-LOC/DME BC-B ADD RWY 16L/34R TO CAT E CIRCLING RESTRICTION.

FDC 3/212 FI/T /LWL/ HARRIET FLD WELLS. NV. VOR RWY 8 AMDT 1 PROC NA.

UTAH

[NOTICES TO AIRMEN]

BLANDING

BLANDING MUNI ARPT: ACTIVATE VASI RWY 35 122.8.

CEDAR CITY

CEDAR CITY MUNI ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR, CALL 801-586-3881. (1/84)

PRICE

CARBON COUNTY ARPT: RWY 18/36 NOW 7300 FT BY 100 FT. (1/84)

SAINT GEORGE

SAINT GEORGE MUNI ARPT: ACTIVATE VASI RWYS 16 & 34 122.8. (1/84)

VERNAL

VERNAL ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HR PPR, CALL 801-789-0211/3699. (1/84)

(FDC NOTAMS)

FDC 4/184 F1/T /BMC/BRIGHAM CITY BRIGHAM CITY UT. NDB RWY 34 AMDT 3 ACTIVATE REIL RWY 34 AND MIRL RWY 16-34 UNICOM.

FDC 3/2045 FI/T /BCE/ BRYCE CANYON, BRYCE CANYON UT. TAKEOFF MINIMUMS AND DEPARTURE PROCEDURE RWY 21 400-1; RWY 3 500-1, AIR CARRIER REDUCTION NOT AUTHORIZED. RWY 21 RIGHT TURN: RWY 3 LEFT TURN, CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB IN BCE HOLDING PATTERN WEST. LEFT TURN, R-264 INBOUND TO MEA FOR ASSIGNED AIRWAY. THIS DEPARTURE REQUIRES A CLIMB OF 242 FEET PER NM TO 10,000 FEET.

FDC 2/854 FI/T /MLF/ MILFORD MUNI MILFORD /UT. VORA ORIG PROC NA AT NIGHT.

FDC 2/2583 FI/T /ENV/ WENDOVER WENDOVER, UT. VOR/DME OR TAGAN-A AMDT 1. PROC NA.

*** NORTH CENTRAL ***

IOWA

[NOTICES TO AIRMEN]

CLINTON

CLINTON MUNI ARPT: RWY O3 MALS CMSND. (1/84) RWY 14 REIL CMSND. ACTIVATE MIRL RWYS O3/21 & 14/32, MALS RWY O3, VASI RWYS O3, 14 & 21 AND REIL RWY 14 118.5. (1/84)

INDEPENDENCE

INDEPENDENCE MUNI ARPT: RWY 17/35 NOW 4000 FT BY 75 FT. (1/84)

SIOUX CITY

SIGUX CITY MUNI ATCT - A/C HRS 0600-2300 LCL. (1/84)

[FDC NOTAMS]

FDC 4/104 FI/P /DBQ/ DUBUQUE MUNI, DUBUQUE IA. RNAV RWY 36 AMDT 4 CORRECT US GDVT CHART /AL-923/VOL-1 NDRTH CENTRAL IAP EFF 22 DEC 1983 CHANGE BACKS WP COORDS LCTN TO LAT 42-15-46N LONG 090-42-42W DBQ R176.8/8.3.

FDC 4/313 F1/T /MIW/MARSHALLTOWN MUNI MARSHALLTOWN IA. NDB RWY 12 AMDT 3 PROC NA.

FDC 3/1488 FI/T /DSM/ DES MOINES MUNI DES MOINES IA. ILS RWY 30R AMDT 15 NDB RWY 30R AMDT 14. MSA 25 NM OF DS LOM 060 DEGREES CLOCKWISE 330 DEGREES 3000. ILS RWY 12L AMDT 3. MSA 25 NM OF DSM VORTAC 060 DEGREES CLOCKWISE 330 DEGREES 3000.

FDC 3/1672 FI/T /MIW/ MARSHALLTOWN MUNI MARSHALLTOWN IA. NDB RWY 12 AMDT 3, VOR RWY 12 AMDT 4, VOR RWY 30 AMDT 4. CHANGE NDTE TO READ: ACTIVATE MIRL RWY 12-30, REIL RWY 12 AND VASI RWY 30 UNICOM.

FDC 3/2495 FI/T /AMW/ AMES MUNI AMES IA. LOC RWY 31 AMDT 2, NDB RWY 31 AMDT 8 CAT A/B SI-31 VIS 1 MILE. ADD NOTE - INOP TABLE DDES NOT APPLY TO MALS. VOR RWY 31 AMDT 7 CAT A SI-31 VIS 1 MILE. ADD NOTE: INOP TABLE DDES NOT APPLY TO MALS.

FDC 3/2536 FI/T /6C5/ INDENPENDENCE MUNI INDEPENDENCE IA. NDB RWY 17 ORIG...PROC NA AT NIGHT.

FDC 3/2597 FI/T /CWI/CLINTON MUNI, CLINTON IA. NDB RWY 14 ORIG, PROC NA.

FDC 2/358 FI/T /EOK/ KEOKUK MUNI KEOKUK IA. NDB RWY 13 AMDT 9. WHEN LOCAL ALSTG NOT AVAILABLE USE QUINCY ALSTG AND INCREASE ALL MDA /S 140 FT.

KANSAS

[NOTICES TO AIRMEN]

CHANUTE

CHANUTE VOR (CNU) MONITORED CONTINUOUS. (2/84)

EMPORIA

EMPORIA FSS HRS 0800-1600 MON-FRI OTHER HRS CONTAC WICHITA FSS. (1/84) CTLZ HRS 0800-2200 LCL. (1/84)

HERINGTON

HERINGTON MUNI ARPT: ACTIVATE MIRL RWY 17/35 122.8.

HUGOTON

HUGOTON MUNI ARPT: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 134.0/290.8. (1/84) HUGOTON NDB (HQG) CMSND. (1/84)

HUTCHINSON

HUTCHINSON MUNI ARPT: MIRL RWY 17/35 OTS TIL 30 JUNE 84. (1/84)

JOHNSON

STANTON COUNTY MUNI ARPT: RWY 08/26 CLSD TIL 01 MAY 84. (1/84)

ORERI IN

OBERLIN MUNI ARPT: APCH/DEP SERVICE PROVIDED BY DENVER ARTCC ON FREQS 132.5/353.7. (1/84)

OLATHE

JOHNSON COUNTY INDUSTRIAL ARPT: TRAFFIC PATTERN ALTITUDE LOW PERFORMANCE AIRCRAFT 1886(800) FT HIGH PERFORMANCE AIRCRAFT 2386(1300) FT. (1/84)

OTTAWA

017AWA MUNI ARPT: RWY 12/30 CHANGED TO 13/31. RWY 04/22 CHANGED TO 05/23. RWY 05/23 CLSD INDEFLY

[FDC NOTAMS]

FDC 4/49 FI/T /GLD/ RENNER FIELD/ GOODLAND MUNI/GOODLAND KS. NDB RWY 30 AMDT 5/ VOR RWY 30 AMDT 6/VOR/DME RWY 30 AMDT 4/ALTN MINS NA. ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. ILS RWY 30 AMDT 1 ILS AND LOC ALTN MINS NA. ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. RNAV RWY 12 AMDT 3 ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED.

FDC 4/318 FI/T /SLN/SALINA MUNI/SALINA/KS. NDB RWY 35 AMDT 13/ILS RWY 35 AMDT 16/VOR RWY 17 AMDT 15/RNAV RWY 17 AMDT 8 CAT D AND E CIRCLING NA SW OF RWY 12-30.

FDC 3/145 FI/ AWY KS. V216 DRION INT TO HILL CITY VOR MEA 6300 WHEN GOODLAND FSS CLSD.

FDG 3/227 FI/T AWY/ KS, V132 GOODLAND /GLD/ VORTAC TO ORION INT MEA 10000 WHEN GOODLAND FSS CLSD.

FDC 3/447 FI/T /TOP/ PHILIP BILLARD MUNI TOPEKA. KS. NDB RWY 13 AMDT 26 ILS RWY 13 ANDT 27 MIN ALT DIETS INT TO BILOY LOM 3500.

FDC 3/988 FI/T /KCK/ FAIRFAX MUNI KANSAS CITY, KS. LOC-E AMDT 1 LOC RWY 35 AMDT 1 VOR-D AMDT 6 VOR RWY 17 AMDT 12 RNAV RWY 17 AMDT 5 RNAV-C AMDT 6 CHANGE CIRCLING NOTES TO READ CIRCLING NOT AUTHORIZED EAST OF RWY 17/35.

FDC 3/1574 FI/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV RWY 12 AMDT 3: SI MDA ALL CATS 3360..HAT 473. SI VIS CAT C 1 1/4. CAT D 1 1/2. HORIZONTAL DSTC MDA TO MAP ON GS 1.4 NM. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3620. VOR RWY 3 AMDT 1: DME SI MDA ALL CATS 3300, HAT 417. DME SI VIS CAT C 1 1/4. DME CIRCLING MDA CATS A/B/C 3360, HAA 473. VOR/DME RWY 17 AMDT 2: SI MDA ALL CATS 3300, HAT 425. SI VIS CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360, HAA 472. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA BECOME 3600. VOR RWY 35 AMDT 10: SI MDA ALL CATS 3340, HAT 466. SI VIS CAT C 3/4. DELETE INOP TABLE NOTE. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 3260 HAT 386. CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 3600. VOR/DME RWY 35 AMDT 2: SI MDA ALL CATS 3260 HAT 426. SI VIS CAT C 3/4, CAT D SI 35 VIS INCREASED 1/4 MILE FOR INOP MALSR. CIRCLING MDA CATS A/B/C 3360, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C SI VIS CAT C 3/4, CAT D SI 35 VIS INCREASED 1/4 MILE FOR INOP MALSR. CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 3360, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA SECOME 3600. RSN: TEMP OIL RIG LOCATED 7100 FT SOUTH RWY 35.

FDC 3/2268 FI/T /1K2/ CLAY CENTER MUNI CLAY CENTER KS. IFR TKOF MINS RWY 35 STANDARD. RWY 17 /300-1/.

FDC 2/1256 FI/T AWYS OK /MO. WHEN /CNU/ CHANUTE KS. FSS CLOSED THE FOLLOWING APPLIES..V190 BVD VORTAC AND SGF VORTAC NA. V131 DELAT INT TO TYROE INT MEA 2800 FT. V132 WALLE INT TO NASHE INT MEA 2800 FT.

FDC 2/1261 FI/T /FSK/ FORT SCOTT MUNI FORT SCOTT KS. NDB RWY 17 AMDT 6 CHANGE NOTE..USE CHANUTE ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND ALL MDAS BECOME 1640 FT.

FDC 2/1263 FI/T /2K7/ NEODESHA MUNI NEODESHA KS. VOR RWY 2 ORIG. CHANGE NOTE TO..USE CHANUTE ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND INCREASE ALL MDAS 200 FT.

FDC 2/2857 FI/T /GFV/ COFFEYVILLE MUNI COFFEYVILLE, KS. NDB RWY 35 AMDT 6 CHANGE NOTE TD. OBTAIN LOCAL ALSTG DN UNICOM 123.0 WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1500. RNAV RWY 35 ORIG CHANGE NOTE TO.. OBTAIN LOCAL ALSTG ON UNICOM 123.0. WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1440. VOR/DME-A AMDT 3 CHANGE NOTE TO.. OBTAIN LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME 1380.

MINNESDTA

[NOTICES TO AIRMEN]

BIG FALLS

BIG FALLS MUNI ARPT: RWY 03/21 CLSD PERMLY, (1/84)

ELY.

ELY VOR/DME (ELO) VOR MONITORED CONTINUOUS. (1/84)

GRAND RAPIDS

GRAND RAPIDS ITASCA COUNTY ARPT: ISMLS RWY 34 (M-GPZ) LOC NO LONGER RESTRICTED. (2/84)

WILLMAR

WILLMAR MUNI ARPT: NAME CHANGED TO JOHN L RICE FIELD. (1/84)

[FDC NOTAMS]

FDC 4/29 FI/T /RST/ ROCHESTER MUNI, ROCHESTER, MN. ILS RWY 13 AMDT 2 MISSED APCH CLIMB TO 3000 DIRECT RS LOM AND HOLD SOUTH RIGHT TURNS 308 INBOUND OR AS DIRECTED BY ATC. ILS RWY 31 AMDT 17 MISSED APCH CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT RS LOM AND HOLD OR AS DIRECTED BY ATC.

 $\frac{FDC}{RWY}$ $\frac{4/326}{31}$ $\frac{F1/T}{AMDT}$ /FRM/FAIRMONT MUNI FAIRMONT MN. VOR RWY 31 AMDT 6 AND VOR/DME RWY 31 ORIG., S-31 VIS CATS A/B/C 1 MILE.

FDC 3/1823 FI/T /O3Y/ HALLOCK MUNI HALLOCK MN. VOR/DME RWY 31 AMDT 3..ACTIVATE MIRL AND REIL RWY 13-31 - UNICOM.

FDC 3/2099 FI/T /MKT/ MANKATO MUNI MANKATO MN. LOC RWY 33 ORIGINAL VOR RWY 15 AMDT 3 VOR RWY 33 AMDT 4 VOR/DME RWY 15 ORIGINAL. VOR/DME RWY 33 ORIGINAL. ADD NOTE- ACTIVATE MIRL RWYS 15-33, 4-22 MALSR RWY 33 VASI RWY 15 33 4 AND 22 REILS RWYS 15 4 AND 22 -UNICOM.

FDC 3/2412 FI/T /MOX/ MORRIS-STEVENS COUNTY MORRIS MN. VOR RWY 32 AMDT 1/ TRML RTE ILL VOR/DME TO MOX VOR 301 DEG VICE 299 DEG.

FDC 2/1250 FI/T /RST/ ROCHESTER MUNI ROCHESTER MN. ILS RWY 13 AMDT 2/ ILS RWY 31 AMDT 17. WHEN ATCT NOT IN OPN ALTN MINS NA.

MISSOURI

[NOTICES TO AIRMEN]

BUTLER

BUTLER MEMORIAL: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 125.55/327.0. (1/84)

CAMDENTON

CAMDENTON MEMORIAL ARPT: CLSD TIL 01 MAY 84. (1/84)

APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON [2/84]

CARTHAGE

MYERS PARK MEMORIAL MUNI ARPT: ACTIVATE MIRL RWY 03/21 122.8. (1/84)

GRAIN VALLEY

EAST KANSAS CITY ARPT: RWY 27 REIL & VASI CMSND. (1/84)

GRANT CITY

GRANT CITY MUNI ARPT: FACILITY ABANDONED, (2/84)

HIGGINSVILLE

HIGGINSVILLE INDUSTRIAL MUNI: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 119.65/285.6. (1/84)

KANSAS CITY

KANSAS CITY DOWNTOWN ARPT: ATCT HRS CONTINUOUS. (12/83) RWY 03/21 OPEN. (1/84)

RICHARDS - GEBAUR ARPT: ILS RWY 36 (I-GVW) UNMONITORED WHEN ATCT CLSD. (1/84)

LEXINGTON

LEXINGTON MUNI: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 119.65/285.6. (1/84)

MARSHALL

MARSHALL MEML MUNI: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREOS 119.65/285.6. (1/84)

MONROE CITY

MONROE CITY REGIONAL ARPT: RWY 09 VASI CMSND. (2/84)

POTOSI

WASHINGTON COUNTY ARPT: RWY 01/19 CHANGED TO 02/20.

SEDALIA

SEDALIA MEMORIAL: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 119.65/285.6. (1/84)

WARRENSBURG

SKYHAVEN: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 119.65/285.6. (1/84)

[FDC NOTAMS]

FDC 4/70 FI/T /POF/ EARL FIELDS MEMORIAL. POPLAR BLUFF, MD. NDB RWY 36 ORIG, EXCEPT FOR OPERATORS WITH APPROVED ALSTG. USE CAPE GIRARDEAU, MD ALSTG AND CHANGE MINS TO SI MDA ALL CATS 1000/HAT 670/VIS CAT A AND B 1, CAT C 1 3/4, CAT D 2. ALL CIRCLING MDA'S 1000/ HAA 670/VIS CAT A AND B 1, CAT C 1 3/4, CAT D 2. SDF RWY 36 ORIG, SI MDA ALL CATS 880/HAT 550/VIS CAT A AND B 1. CAT C 1 1/2. CAT D 1 3/4. ALL CIRCLING MDA'S 1000/HAA 670/VIS CAT A AND B 1. CAT C 1 3/4. CAT D 2. EXCEPT FOR OPERATORS WITH APPROVED ALSTG. USE CAPE GIRARDEAU, MD ALSTG.

FDC 4/155 FI/T /STL/LAMBERT - ST LOUIS INTL, ST LOUIS, MO. LDA/DME-A ORIG PROC NA. ILS RWY 3OL AMDT 9 RADAR IDENT RORD AT FONTI AND JOICE. ILS RWY 3OR AMDT 2 RADAR IDENT RORD AT TYRSH AND EXALE.

FDC 4/230 FI/T /GVW/RICHARDS-GEBAUR, KANSAS CITY, MO. ILS RWY 36 AMDT 1, RADAR OR DME REQUIRED FOR TRML ROUTE FROM DJC VOR/DME TO TAPPS OM/INT.

FDC 4/242 FI/T /COU/COLUMBIA REGIONAL COLUMBIA MO. LOC BC RWY 20 AMDT 7 TRANSITION FROM TIGER VOR AND RAPPE INT TO CATTL INT NA.

FDC 3/260 FI/T /VIH/ ROLLA NATIONAL ROLLA/VICHY, MO. VOR RWY 22 AMDT 6 VOR/DME RWY 4 AMDT 1. RNAV RWY 22 AMDT 1 ALTN MINS NA. ADD NOTE- USE VICHY ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA/S 200 FT.

FDC 3/1429 FI/T /CGI/ CAPE GIRARDEAU MUNI CAPE GIRARDEAU MO. NDB RWY 10 AMDT 6, ILS RWY 10 AMDT 7 TRML ROUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 FI/T /TBN/ FORNEY AAF FORT LEONARD WOOD MO. NDB RWY 32 AMDT 3 LOC RWY 14 AMDT 4 VOR RWY 14 AMDT 3 VOR RWY 32 AMDT 3. CHANGE NOTE TO READ-ACTIVATE HIRL 14-32 MALS AND VASI RWY 14 AND RWY 32 125.4.

FDC 3/2600 FI/T /STL/ LAMBERT-ST LOUIS INTL ST 'US MO. RNAV RWY 30L AMDT 10 SI MDA 1060/HAT 476 ALL CATS VIS CAT E RVR 6000. ILS RWY 30L AMDT 9 ILS RWY 30R AMDT 2 ILS RWY 24 AMDT 39 ILS RWY 12R AMDT 15 VOR OR TACAN RWY 12L AMDT 10 VOR DR TACAN RWY 12R AMDT 20 RNAV RWY 6 ORIG RNAV RWY 30L AMDT 10 NDB RWY 24 AMDT 34 NDB RWY 12R AMDT 10 CIRCLING MDA CATS A/B/C 1100/HAA 495. TEMP 797 MSL CRANE .5 NM SOUTH OF ARPT.

FDC 2/1260 FI/T /K15/ LINN CREEK-GRAND GLAIZE MEMORIAL OSAGE BEACH MO. VOR RWY 32 AMDT 1 CHANGE NOTE TO.. OBTAIN LOCAL ALSTG FROM LEE C. FINE MEMORIAL AIRPORT ON UNICOM 122.8 WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA /S 220 FT.

FDC 2/1264 FI/T /KO7/ ROLLA DOWNTOWN ROLLA MO. VOR /DME-A AMDT 1 CHANGE NOTE TO. USE VICHY ALSTG. WHEN NOT AVBL USE COLUMBIA ALSTG AND INCREASE ALL MDAS 220 FT.

FDC 2/1302 FI/T /H74/ CABOOL MEMORIAL CABOOL MO. NDB RWY 3 DRIG/ VOR /DME RWY 21 DRIG /NDB RWY 21 DRIG/ CHANGE NOTE... USE FORNEY AAF ALSTG. WHEN NDT AVAILABLE USE SPRINGFIELD ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 2/1317 FI/T /AIZ/ LEE C. FINE MEMORIAL /KAISER /LAKE DZARK MO. NDB RWY 21 AMDT 3. CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8., WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS AND STEPDOWN FIX ALTS 220 FT. VOR RWY 3 AMDT 1 CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NDT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS 200 FT. ADD NOTE..ALTN MINS NAWHEN VICHY FSS CLOSED.

FDC , 2/2951 FI/T /GVW / RICHARDS-GEBAUR KANSAS CITY MD. ILS RWY 36 AMDT 1 CHANGE ATCT NOTE TO READ....WHEN ATCT CLSD THE FOLLOWING APPLIES....ALSF-1 OPERATES AS SSALS. ACTIVATE SSALS RWY 36 AND HIRL RWY 18-36 - 122.95. SI-ILS VIS RVR 4000 ALL CATS. SI LOC 36 CATS A/B/C VIS RVR 4000 CAT D RVR 5000.

NEBRASKA

[NOTICES TO AIRMEN]

CHADRON

CHADRON VOR (CDR) DME CMSND EFFECTIVE 15 MAR 84.

LINCOLN

LINCOLN MUNI ARPT: ILS RWY 17R (I-OCZ) AND RWY 35L (I-LNK) MONITORED CONTINUOUS. (2/84)

NORFOLK

KARL STEFAN MEMORIAL ARPT: ILS RWY 01 (I-OFK) GS/MM CMSND. (1/84)

[FDC NOTAMS]

FDC 3/808 FI/T /GTE/ QUINN FIELD GOTHENBURG, NE. NDB RWY 32 AMDT 1 SI MINS NA AT NIGHT.

FDC 1/3150 FI/T/ OMA/ EPPLEY AIRFIELD OMAHA NE. THE FOLLOWING APPLIES WHEN ATCT NOT IN OPN ALSF1 BECOMES SSALS. MALSR BECOMES MALS AND NDB RWY 14R AMDT 20 ILS RWY 14R ORIG ILS RWY 32L AMDT 1 ALTN MINS NA. ALSO WHEN ATCT NOT IN OPN THE FOLLOWING APPLIES ILS RWY 14R SI VIS 4000 ALL CATS. SI LOC CATS A /B /C VIS RVR 4000 CAT D RVR 5000. CAT 2 NA. NDB RWY 14R SI VIS CAT C 1 3/4 CAT D 2. INOP TABLE DOES NOT APPLY TO SSALS CAT C. ILS RWY 32L SI VIS

RVR 4000 ALL CATS SI LOC CAT A /B VIS RVR 4000 CAT C VIS 2 CAT D VIS 2 1/4. INOP TABLE DOES NOT APPLY TO MALS LOC CAT C /D. VOR RWY 32L AMDT 6 SI VIS CATS A /B 3/4 CAT C 2 CAT D 2 1/4 INOP TABLE DOES NOT APPLY TO MALS CAT C /D. RNAV RWY 32L AMDT 3 SI VIS CAT A /B 3/4 CAT C 2 CAT D 2 1/4. INOP TABLE DOES NOT APPLY TO MALS CAT C /D.

NORTH DAKOTA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC_NOTAMS]

FDC 3/1392 FI/T/ /AWY/ND. V510 BETWEEN DICKINSON ND AND BISMARK ND VOR/DME NA WHEN DIK FSS CLOSED.

FDC 3/1824 FI/T /Y36/ MOHALL MUNI MOHALL ND. VOR/DME RWY 31 ORIG..ACTIVATE LIRL RWY 13-31 -UNICOM.

SOUTH DAKOTA

[NOTICES TO AIRMEN]

DELL RAPIDS

WEELBORG ARPT: CLSD TO PUBLIC USE. (1/84)

MCINTOSH

MCINTOSH MUNI ARPT: RWY 14/32 NOW 3700 FT BY 150 FT. RWY 14/32 NW 1300 FT CLSD TIL SUMMER DF 84. (1/84)

ITCHELL

MITCHELL MUNI ARPT: ACTIVATE MIRL RWY 12/30 & VASI RWYS 12 & 30 122 8. (1/84)

RAPID CITY

RAPID CITY REGIONAL: ATCT HRS 0600-2230 LCL. (2/84)

[FDC NOTAMS]

FDC 4/122 FI/P /RAP/ RAPID CITY REGIONAL, RAPID CITY SD. VOR/DME OR TACAN RWY 14 AMDT 12 TRML RTE CHANGE ALT 16 DME ARC TO FERMI 10 DME INT TO 4700. THIS IS VOR/DME OR TACAN RWY 14 AMDT 13.

*** SOUTH CENTRAL ***

ARKANSAS

[NOTICES TO AIRMEN]

BATESVILLE

BATESVILLE REGIONAL ARPT: RWY 17/35 LIRL DCMSND. RWY 17 VASI DCMSND. (2/84)

CAMDEN

HARRELL FIELD: CLSD TO UNSCHEDULED AIR CARRIER OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 501-574-0598. (1/84)

EL DORADO

GODDWIN FIELD: RWY 17 THR DSPLCD 1046 FT. (1/84)

HARRISON

BODNE COUNTY ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR, CALL 501-741-6954. CFR AVAILABLE FOR NON-ACR OPERATIONS BY PPR, CALL 501-741-6954. (1/84)

HOT SPRINGS

MEMORIAL FIELD: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 501-624-3306. (1/84)

PINE BLUFF

GRIDER FIELD: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 501-534-4131. (1/84)

SPRINGDALE

SPRINGDALE MUNI ARPT: LOCALIZER RWY 18 (I-ASG) CMSND. (1/84)

TEXARKANA

TEXARKANA MUNI-WEBB FLD: CFR AVAILABLE FOR NON-ACR OPERATIONS BY PPR, CALL 501-774-2171. ARPT CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR, CALL 501-774-2171. (1/84)

WEST MEMPHIS

WEST MEMPHIS NDB (AWM) DTS INDEFLY. (1/84)

[FDC NOTAMS]

FDC 4/157 FI/T /HKA/ BLYTHEVILLE MUNI, BLYTHEVILLE, AR. NDB-A AMDT 1. MIN ALT FAF 1100.

FDC 4/305 F1/T /LIT/LITTLE ROCK ADAMS FIELD, LITTLE ROCK, AR NDB RWY 4 AMDT 15. ILS RWY 4 AMDT 19. RADAR-1 AMDT 12 ASR RWY 4 MISSED APCH PROCS..CLIMB TO 2000 VIA 040 HDG THEN CLIMBING RIGHT TURN TO 3000 DIRECT LASKY NDB AND HOLD SW, LEFT TURNS 042 INBOUND. NDB RWY 22 AMDT 3. ILS RWY 22 AMDT 5. RADAR-1 AMDT 12 ASR RWY 22 MISSED APCH PROCS..CLIMB TO 2000 DIRECT TO LASKY NDB HOLD SW, LEFT TURNS, 042 INBOUND. RADAR-1 AMDT 12 ASR RWY 18 MISSED APCH PROCS..CLIMB TO 2000 RIGHT TURN DIRECT LASKY NDB AND HOLD SW, LEFT TURNS 042 INBOUND. RADAR-1 AMDT 12 ASR RWY 36 MISSED APCH PROCS..CLIMB TO 2000 VIA SASR RWY 36 MISSED APCH PROCS..CLIMB TO 2000 VIA 360 HDG THEN CLIMBING RIGHT TURN TO 3000 DIRECT LASKY NDB AND HOLD SW, LEFT TURNS, 042 INBOUND.

FDC 4/320 F1/T /HDT/MEMORIAL FIELD HOT SPRINGS AR. ILS 5 AMDT 8. VOR-1 RWY 5 AMDT 13. VOR-2 RWY 5 AMDT 1. TMPRY MISSED APCH PROC...CLIMBING RT TO 3000 VIA THE HOT R-071 WITHIN 24 MILES EXPECT RADAR VECTOR AFTER THE HOT R-071 AND PBF R-295.

FDC 3/2460 FI/T /ELD/ GODDWIN FIELD EL DORADO AR. LOC RWY 22 AMDT 1. MISSED APPROACH PROCEDURE..CLIMB TO 2000 VIA 226 HEADING WITHIN 15 MILES..EXPECT RADAR VECTOR.

FDC 2/1141 FI/T /CVK/ CHEROKEE VILLAGE CHEROKEE VILLAGE AR. NDB RWY 4 AMDT 4 PROC NA.

LOUISIANA

[NOTICES TO AIRMEN]

ALEXANDRIA

ALEXANDRIA FSS HRS 0600-2000 LCL OTHER HRS CONTACT NEW ORLEANS FSS. (1/84)

ESLER REGIONAL ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS 2200-0600 LCL EXCEPT PPR CALL 318-445-4235. (1/84) ATCT HRS 0700-2100 LCL. ILS/DME RWY 26 (I-ESF) UNMONITORED WHEN ATCT CLSD. (1/84)

[FDC NOTAMS]

FDC 4/44 FI/T LA39/ GARDEN ISLAND BAY SEAPLANE BASE, VENICE LA. NDB-A AMDT 1. OBTAIN BOOTHVILLE, LA ALSTG FROM HOUSTON CENTER OR NEW ORLEANS RADIO, WHEN NOT AVBL PROC NA.

FDC 4/127 FI/P LA. V114N WRACK/LA. FIX TO CLUNK/ LA FIX MEA 5000/MDCA 1700. CLUNK/LA FIX TO WAIKE/LA FIX MEA 2500/MDCA 1400.

FDC 4/249 F1/T /NEW/ LAKEFRONT, NEW ORLEANS, LA. VOR/DME RWY 36L AMDT 4. PROCEDURE NA.

FDC 4/296 FI/T /GRO/SLIDELL SLIDELL LA VOR/DME RWY 17 ORIG. PROC NA NGTS. REASON: PARALLEL WEST TWY USED AS RWY FOR NGT LNDGS..BUT NOT MARKED AS A RWY..LGTD WITH MIRLS. RWY 17-35 4059X100 UNLGTD..DELETE MAKRKINGS 17R-35L.

FDC 3/473 FI/T /BTR/ BATON ROUGE METROPOLITAN RAYN FIELD BATON ROUGE, LA. WHEN ATCT NOT IN OPN RWY 13/31 CLSD AND THE FOLLOWING APPLIES. RADAR-1 AMDT 6 NA. NDB RWY 13 AMDT 21 AND ILS RWY 13 AMDT 22 SI MINS NA. NDB RWY 13 AMDT 21. ILS RWY 13 AMDT 22 AND ILS RWY 22 AMDT 3 ALTN MINS NA.

FDC 3/990 FI/T /MLU/ MONROE REGIONAL MONROE, LA. ILS RWY 22 AMDT 1 AND VOR RWY 22 AMDT 2 IF NOT DME EQUIPPED CHANGE MISSED APCH INSTRUCTIONS TO READ CLIMB TO 2000 THEN DIRECT MLU VORTAC.

FDC 3/1749 FI/T /AIRWAY LA. W205 FROM TBD VORTAC TO MSY VORTAC IF BELOW 3000 COP IS TBD 26 DME MSY 15 DME OR CROSSING HRV R-271.

FDC 3/1770 FI/T /OR9/ HAMMOND MUNI, HAMMOND LA. ILS RWY 18 ORIG. SI ILS DH 429/HAT 385 ALL CATS. VIS 1 1/4 CAT D. CIRCLING MDA 640/HAA 596 CATS A/B/C. ADD ALTN MISSED APCH: WHEN DIRECTED BY ATC. CLIMBING LEFT TURN TO 2000 VIA PCU R-262 TO MACAW INT. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM. VOR RWY 18 ORIG. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31 AND MALSR RWY 18 - CTAF/UNICOM. VOR RWY 31 AMDT 1. CIRCLING MDA 640/HAA 596 CATS A/B/C. DELETE NOTE: STRAIGHT-IN MINIMA NOT AUTHORIZED AT NIGHT. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31, AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/1806 FI/T /OR9/ HAMMOND MUNI HAMMOND LA. NDB RWY 18 ORIG. ADD NOTE...ACTIVATE MIRL RWYS 13/31 AND 18-36 REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/1902 FI/T /HUM/ HOUMA-TERREBONNE, HOUMA, LA.
NDB RWY 17 AMDT 1, ILS RWY 17 ORIG, RNAV RWY 17
AMDT 1, CHANGE MISSED APPROACH TO READ: CLIMB TO
1000 THEN CLIMBING LEFT TURN TO 1800 VIA TBD R-118
TO BOURG 16 DME AND HOLD SE, RT, 298 INBOUND. VOR
RWY 12 AMDT 1, CHANGE MISSED APPROACH TO READ:
TO 1800 VIA TBD R-118 TO BOURG 16 DME AND
75, RT, 298 INBOUND, RNAV RWY 35 AMDT 1,

CHANGE MISSED APPROACH TO READ: CLIMBING RIGHT TURN TO 1800 VIA TBD R-118 TD BOURG 16 DME AND HOLD SE, RT, 298 INBOUND.

FDC 3/2036 FI/T /SHV/ SHREVEPORT REGIONAL SHREVEPORT LA. NDB RWY 14 AMDT 17 SI MDA 740 HAT 482 ALL CATS. VIS CAT D RVR 6000.

FDC 3/2243 FI/T AWYS/LA. V94 GALIO INT NOW GALID FIX MLU VORTAC 16 DME.

FDC 3/2244 FI/T /MLU/ MONROE REGIONAL MONROE LA. ILS RWY 4 AMDT 19 VOR RWY 4 AMDT 16 NDB RWY 4 AMDT 13 MISSED APCH. CLIMB TO 3000 VIA MLU VORTAC R-084 TO RINKY INT. RINKY INT MAKE-UP MLU R-084/14 AND HEZ R-334.

FDC 3/2440 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA.
IFR DEPARTURE PROCEDURES: RUNWAY 9, CLIMB RUNWAY
HEADING TO 1500 BEFORE TURNING RIGHT OR COMPLY WITH
RADAR VECTORS. RUNWAY 18R AND 18L. CLIMB TO 1500
BEFORE TURNING LEFT OR COMPLY WITH RADAR VECTORS.

FDC 3/2481 FI/T /2R6/ BUNKIE MUNI, BUNKIE, LA. VOR/DME-A AMDT 1 MDA 680/HAA 621 CATS A/B.

FDC 3/2502 F1/T /LCH/ LAKE CHARLES MUNI, LAKE CHARLES, LA. ILS RWY 15 AMDT 17, LOC BC RWY 33 AMDT 14, VOR-A AMDT 10, VOR/DME-B AMDT 5, RNAV RWY 23 AMDT 1, RADAR-1 AMDT 2, CIRCLING MDA 480, HAA 464 CAT A. TMPRY 176 AMSL OIL RIG 1 MILE SE OF ARPT.

FDC 2/1471 FI/T /2F8/ MOREHOUSE MEMORIAL BASTROP LA. VDR /DME-A AMDT 5 NDB RWY 34 AMDT 2. CIRCLING MDA CAT D 800 HAA 631.

FDC 2/2878 FI/T /NEW/ LAKEFRONT NEW ORLEANS, LA. ILS RWY 18R AMDT 6 WHEN ATCT NOT IN OPN ALTN MINS NA.

FDC 2/2998 FI/T /HUM/ HOUMA-TERREBONNE HOUMA, LA. ILS RWY 17 ORIG MM OTS. SI-ILS DH 259 HAT 250 ALL CATS. VIS 1 MILE ALL CATS SI-LOC VIS 1 MILE CATS A/B/C. NOTE INOP TABLE DOES NOT APPLY.

FDC 1/2809 FI/T /ESF/ ESLER REGIONAL ALEXANDRIA LA. VOR RWY 14 AMDT 11 PROC NA.

NEW MEXICO

[NOTICES TO AIRMEN]

CLOVIS

CLDVIS MUNI ARPT: RWY O4 MALSR CMSND. ACTIVATE MALSR RWY O4 122.8. (1/84)

HOBBS

<u>LEA COUNTY/HOBBS/ARPT: RWY 12/30 NOW 6000 FT BY 150 FT.</u>

SILVER CITY

<u>BEAVERHEAD AIRSTRIP ARPT: RWY 11/29 CHANGED TO 12/30. RWY 09/27 DCMSND. (2/84)</u>

SILVER CITY & GRANT CO ARPT: NAME CHANGED TO SILVER CITY-GRANT COUNTY. CLOSED TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 505-538-2142. RWY 08/26 NOW 6800 FT BY 100 FT. (2/84)

LAS CRUCES

LAS CRUCES-CRAWFORD ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 505-526-0219. (1/84)

LEDC NOTAMS 1

FDC 4/52 FI/T /CVN/ CLOVIS MUNI CLOVIS NM VOR RWY 22 AMDT 1. DELETE TERM ROUTE FROM TXO VORTAC TO R-241/8 DME. CHANGE MINIMUM ALTITUDE AT TXO 8 DME TO 4900.

FDC 4/129 F1/P NM. V187 BETWEEN ALBUQUERQUE/NM VORTAC CHANGE OVER POINT

FDC 4/134 FI/T /ROW/ ROSWELL INDUSTRIAL AIR CENTER ROSWELL NM. HI-ILS RWY 21 AMDT 1. FINAL APCH COURSE 215. HI-VOR/DME-A OR TACAN-A AMDT 1. ALT AT FAF 5000. IAF GREENFIELD RE-NAMED ENFIE.

FDC 3/2402 FI/T /CVN/ CLOVIS MUNI, CLOVIS, NM. NDB RWY 4, AMDT 1, SI MDA 4660 HAT 457 ALL CATS. CIRCLING MDA 4660 HAA 446 CAT A. LDC RWY 4, AMDT 1, CIRCLING MDA 4660 HAA 446 CAT A VOR RWY 22, AMDT 1 DME MINIMUMS, CIRCLING MDA 4660 HAA 446 CAT A.

FDC 3/2541 FI/T /ABQ/ ALBUQUERQUE INTL, ALBUQUERQUE, NM. IFR TAKE-OFF MINIMUMS RWY 3, 300-1 OR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER MILE TO 5600. TEMPORARY CONSTRUCTION CRANE 5568 MSL 1 MILE NE OF AIRPORT.

FDC 3/2562 FI/T /LRU/ LAS CRUCES-CRAWFORD LAS CRUCES NM. NDB-A AMDT 1. CIRCLING CATS A/B/C MDA 4940/HAA 486. 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 FI/T /DMN/ WHEN DEMING NM FSS NOT IN OPN THE FOLLOWING APPLIES- V94 DMN VORTAC TO CRATT INT NM MOCA 9000. V945 DMN VORTAC TO FWM VORTAC NA. V16N V66N CUS VORTAC TO ELP VORTAC NA. V66 DUG VORTAC TO ANIMA INT NA. V202 SVC VORTAC TO TCS VORTAC MEA 12000. V16-66 CUS VORTAC TO CIE VORTAC MEA 11000.

FDC 2/2509 FI/T TUCUMCARI MUNI TUCUMCARI, NM. WHEN TUCUMCARI FSS NDT IN OPERATION THE FOLLOWING APPLIES.. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE: VOR RWY 21 AMDT 4 VOR RWY 26 AMDT 4 PROCS NA.

FDC 1/2951 F1/T /DMN/ DEMING MUNI DEMING NM. VOR RWY 26 AMDT 7. WHEN DEMING FSS NOT IN OPN THE FOLLOWING APPLIES..EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE PROC NA.

FDC 1/2853 FI/T WHEN CARLSBAD NM FSS NOT IN OPERATION THE FOLLOWING APPLIES..V14 ROW VORTAC TO ONSOM INT MEA 7500. V68 ROW VORTAC TO BAGER INT MEA 6500. V102S SFL VORTAC TO CNM VORTAC NA. V16/94 SFL TO DILLI INT MEA 10000. V280 PID VORTAC TO ROW VORTAC MEA 8800.

OKLAHOMA

[NOTICES TO AIRMEN]

BOSWELL

AMMONS RANCH ARPT: FACILITY ABANDONED. (1/84)

FREDERICK

FREDERICK MUNI ARPT: ACTIVATE MIRL RWY 17/35 & VASI RWY 17 & 35 122.8. (1/84)

INOLA

DOBIE'S ARPT: NEWLY REPORTED FACILITY. RWY 17/35 1630 FT BY 150 FT. (12/83)

NORMAN

DAVID JAY PERRY ARPT: RWYS 13 & 31 VASI CMSND. (1/84)

TONKAWA

WYLER ARPT: RWY N/S CHANGED TO RWY 18/36. NEW RWY N/S 2600 FT BY 60 FT. EFFECTIVE APR 84 RWY 18/36 WILL BE CLSD PERMLY. (1/84)

WOODWARD

WEST WOODWARD ARPT: RWYS 05/23, 11/29 & 17/35 CLSD INDEFLY. RWY 17/35 PARALLEL TWY TEMP USED FOR LANDING. (1/84)

[FDC NOTAMS]

FDC 4/223 FI/T /PWA/WILEY POST, OKLAHOMA CITY, OKLAHOMA. VOR RWY 17L, AMDT 8. SI MDA 1680, HAT 390 ALL CATS. TMPRY OIL RIG .7NM WEST OF PWA VOR.

FDC 4/258 FI/T /OKC. WILL ROGERS WORLD, OKLAHOMA CITY, OK. IFR TAKEOFF MINIMUMS RWYS 17R, 35L AND 30, 300-1. TEMPORARY DIL RIGS, 1490 MSL 600 FT EAST RWY 17R, 1408 MSL 600 FT WEST RWY 36, 1371 MSL 800 FT SW RWY 12.

FDC 3/653 FI/T /LAW/ LAWTON MUNI LAWTON, OK. VOR RWY 35 AMDT 17 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/1462 FI/T /TUL/ TULSA INTERNATIONAL TULSA OK. ILS RWY 17R AMDT 2. INCREASE SI ILS DH TO 915 HAT 250 ALL CATS.

FDC 3/1603 FI/T 1F4/ MADILL MUNI MADILL DK. VOR/DME-A AMDT 1 MSA 3600. IFR DEPARTURE RWY 18 REQUIRES CLIMB OF 325 FT/ NM TO 2900 FT OR PLAN DEPARTURE TO AVOID 2584 FT TWR 6 NM SOUTH OF ARPT.

FDC 3/2218 FI/T /CSM/ CLINTON-SHERMAN CLINTON OKLAHOMA, 1FR DEPARTURE RWY 17R 300-2, TMPRY 2067 AMSL OIL RIG 1.2 NM SOUTH OF RWY 35L.

FDC 3/2330 F1/T /H71/ PRYOR, PRYOR CREEK, OKLAHOMA. VOR/DME-A AMDT 2. MDA 1420, HAA 799, ALL CATS.

FDC 2/56 FI/T /GUY/ GUYMON MUNI GUYMON OK. NDB RWY 18 AMDT 3. WHEN DALHART ALSTG NOT AVAILABLE PROC NA.

FDC 2/835 FI/T /3K1/ ALVA MUNI ALVA OK. NDB RWY 35 AMDT 2. WHEN LOCAL ALSTG AND GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 2/885 F1/T /OK56/ BLACKWELL-TONKAWA MUNI, BLACKWELL, OK. VOR-A DRIG, RNAV RWY 17 ORIG, RNAV RWY 35 ORIG. WHEN PONCA CITY ALSTG NOT AVAILABLE, USE WICHITA KS ALSTG AND INCREASE ALL MDAS 260 FEET.

FDC 2/1066 FI/T /WWR/ WEST WOODWARD WOODWARD OK. NOB RWY 17 ORIG VOR /DME-A AMDT 4. WHEN GAGE ALSTG NOT AVAILABLE PROCS NA.

FDC 2/2065 FI/T /F10 / HENRYETTA MUNI HENRYETTA DK. IFR TKOF MINS RWY 35 400-2.

FDC 1/1419 FI/T /OK7O/ MODRELAND MUNI MOORELAND OK. NDB RWY 17 DRIG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 1/1420 FI/T /OK57/ BUFFALO MUNI BUFFALO OK NOB-A ORIG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA. FDC 1/3044 FI/T /CLK/ CLINTON MUNI, CLINTON, OK NDE RWY 35 AMDT 2. WHEN LOCAL ALSTG AND HOBART ALSTG NOT AVAILABLE, PROC NA.

TEXAS

[NOTICES TO AIRMEN]

ANDREWS

ANDREWS NDB (ANR) DTS INDEFLY. (1/84)

BEEVILLE

BEEVILLE NDB (BEA) OTS INDEFLY. (1/84)

BIG SPRINGS

BIG SPRINGS ARPT: NAME CHANGED TO BIG SPRING MCMAHON - WRINKLE. (2/84) RWY 14/32 NOW 3238 FT BY 75 FT. (1/84)

BROWNSVILLE

BROWNSVILLE/SOUTH PADRE ISLAND INTL ARPT: RWY 17R/35L CHANGED TO 17/35. WHEN ATCT CLSD REQUEST CFR ASSISTANCE THROUGH HOUSTON ARTCC OR FSS. RWYS 08/26 & 17L/35R CLSD PERMLY. RWY 13R & 31L RIGHT TRAFFIC WHEN ATCT CLSD ONLY. (1/84) RWY 35 THR NO LONGER DSPLCD. (1/84)

MITCHELL NDB (MIH) OTS INDEFLY (1/84)

BURNET

BURNET MUNI KATE CRADDOCK FLD: APCH/DEP SERVICE PROVIDED BY HOUSTON ARTCC ON FREOS 128.2/343.9. (1/84)

CORPUS CHRISTI

CORPUS CHRISTI INTL ARPT: WHEN ATCT CLSD ACTIVATE SSALR RWY 13 AND MALSR RWY 35 119.4. (2/84)

CROSBYTON

CROSBYTON NDB (CZX) UNUSABLE IFR. (1/84)

HARLINGEN

RIO GRANDE VALLEY INTL ARPT: RWY 17R & 35R RIGHT TRAFFIC WHEN ATCT CLSD DNLY. (1/84) ARPT CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 512-423-4380. WHEN ATCT CLSD REQUEST CFR FOR NDN-ACR AIRCRAFT.ON UNICOM. (1/84) ATCT HRS 0600-2300 LCL. (1/84) CTLZ HRS 0600-0100 LCL. (1/84)

HOUSTON

ANDRAU AIRPARK: MIRL RWY 16/34 RTS. (2/84)

HULL FIELD: LOC/DME RWY 35 (I-TXH) CMSND EFFECTIVE 12 APR 84. (2/84)

LAKE JACKSON

BRAZORIA NDB (BRR) DCMSND. (2/84)

LAKE JACKSON VOR (LUN) DCMSND. (2/84)

MASON

MASON COUNTY ARPT: RWY 12/30 CHANGED TO 13/31.

SAN ANTONIO

SAN ANTONID INTL ARPT: RWY 30R THR DSPLCD 960 I INDEFLY. (1/84) <u>RWYS 12L/30R CLSD INDEFLY. (2/84</u>)

STINSON MUNI ARPT: CTLZ HRS 1000-1800 LCL. (2/84)

[FDC NOTAMS]

FDC 4/45 FI/T /RBD/REDBIRD, DALLAS, TX. ILS RWY 31 AMDT 2 SI-ILS AND SI-LOC MINIMUMS NA. ALL CATS. VOR RWY 13, AMDT 7 AND VOR RWY 31, AMDT 8. SI MINIMUMS NA ALL CATS.

FDC 4/91 FI/T /BRO/BROWNSVILLE/SOUTH PADRE ISLAND INTL, BROWNSVILLE, TX. VOR OR TACAN RWY 26 AMDT 19. SI MINS NA. CIRCLING NA TO RWY 8. RWY 17R/35L REDESIGNATED RWY 17/35. RNAV RWY 17R AMDT 1 REDESIGNATED RNAV RWY 17 AMDT 1. RNAV RWY 35L AMDT 1 REDESIGNATED RNAV RWY 35 AMDT 1. NDB RWY 13R AMDT 1 RDBESIGNATED RNAV RWY 35 AMDT 1. NDB RWY 13R AMDT 11, NDB RWY 31L AMDT 3, ILS RWY 13R AMDT 8, LOC BC RWY 31L AMDT 8, RNAV RWY 17 AMDT 1, RNAV RWY 35 AMDT 1 - CIRCLING NA TO RWYS 8, 26.

FDC 4/109 FI/T /DFW/ DALLAS-FORT WORTH REGIONAL DALLAS-FORT WORTH TX.. NDB RWY 17R AMDT 5..ILS RWY 17R AMDT 11..ILS RWY 35L AMDT 10 PROCS NA.

FDC 4/113 FI/T /DFW/DALLAS-FORT WORTH REGIONAL DALLAS-FORT WORTH TX. EFF 0600Z 19 JAN 1984 ILS RWY 18L AMDT 12..ILS RWY 36R AMDT 10 PROCS NA.

FDC 4/133 FI/T /DFW/ DALLAS-FORT WORTH REGIDNAL DALLAS FORT WORTH TX. ILS RWY 18R ORIG. /CAT I/II/MISSED APCH CAUTION. OBSTRUCTIONS IN MISSED APCH AREA REQUIRES A RATE DF CLIMB OF AT LEAST 170 FPM/100K 255 FPM/150K 341 FPM/200K NO WIND CONDITIONS. DIRT MOUND RIGHT SIDE OF RWY.

FDC 4/139 FI/T /HOU/ WILLIAM P. HOBBY HOUSTON TX. IFR DEP PROC/TKOF MINIMUMS...RWY 22 1000-2 OR STANDARD WITH MIN CLIMB OF 280 FEET PER NM TO 2100. IFR DEP PROC...RWYS 31 L/R.. 13L/R..35..17..4..23 WEST BOUND DEPARTURES CLIMB RUNWAY HEADING TO 210 BEFORE TURNING ON COURSE OR COMPLY WITH RADAN VECTORS.

FDC 4/140 FI/T /AAP/ ANDRAU AIR PARK HOUSTON TX.
IFR DEP PROC/TKOF MINIMUMS...RWY 16 1000-2 DR
STANDARD WITH MIN CLIMB OF 260 FEET PER NM TO 2100.
IFR DEP PROC...RWYS 34..16.. 11..29 SE BOUND
DEPARTURES CLIMB RUNWAY HEADING TO 2100 BEFORE
TURNING ON COURSE OR COMPLY WITH RADAR VECTORS.

FDC 4/263 F1/P /TX81/HIGGINS-LIPSCOMB COUNTY HIGGINS TX. COR U.S. GOVERNMENT APCH AND LNDG CHART CHANGE NOTICE VOR/DME RWY 18 AMDT 1 TO AMDT 2.

FDC 4/272 FI/T /HRL/RIO GRANDE VALLEY INTL HARLINGEN TX. NDB RWY 17R AMDT 8 ALTN MINS NA WHEN ATCT CLSD. NDB RWY 17L AMDT 2 ALTN MINS NA WHEN ATCT CLSD. SI MINS NA AT NIGHT.

 $\frac{FDC}{VORTAC}$ $\frac{4/295}{TO}$ $\frac{F1/T}{TO}$ AWYS TX. V198-222 FORT STOCKTON TX. VORTAC. MEA FST TO COP FST 70 DME 8000.

 $\frac{\text{FDC}}{\text{TX}}$ $\frac{4/303}{\text{NDB}}$ $\frac{\text{FI/T}}{\text{RWY}}$ 18 AMDT 2 CHANGE MSA ALT FROM UTS NOB TO 3100.

FDC 4/306 FI/T /BPT/JEFFERSON COUNTY, BEAUMONT-PORT ARTHUR, TX. NDB RWY 12 AMDT 16, ILS RWY 12 AMDT 20

MISSED APCH..CLIMB TO 1700 THEN LEFT TURN VIA BPT R-049 TO OFERS INT. LOC BC RWY 30 AMDT 17, RADAR RORD TO IDENTIFY ROVEZ INT. RADAR-1 AMDT 7, ASR RWYS 12, 16, 30, 34 MISSED APCH..CLIMB RWY HDG TO 2000 WITHIN 15 MILES. EXPECT RADAR VECTORS.

FDC 4/312 FI/T /GOR/ NAVASOTA MUNI NAVASOTA TX. VDR-A AMDT 1 MSA 3100. PROCEDURE NA AT NIGHT. IFR DEPARTURE RWY 35. CLIMB RWY HEADING TO 2100 BEFORE TURNING EAST BOUND.

FDC 3/051 FI/T /CXO/ MONTGOMERY COUNTY CONROE, TX. RNAV RWY 14 ORIG RNAV RWY 32 ORIG PROC NA.

FDC 3/055 FI/T /DWH/ DAVID WAYNE HODKS MEMORIAL HOUSTON, TX. RNAV RWY 17R AMDT 1. SI MDA 700/HAA 550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 550 CATS A/B/C. DSTC MDA TO MDA TO MAP ON GS 1.56NM.

FDC 3/056 FI/T T86/ LAKESIDE HOUSTON, TX. VOR-A AMDT 4 PROC NA. RNAV RWY 15 AMDT 1 SI AND CIRCLING MDA/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.39NM. RNAV RWY 33 AMDT 1 SI AND CIRCLING MDS/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.25NM.

FDC 3/060 FI/T V13 CLEEP INT TX TO LEGGE INT TX MEA 5000, ADD MCCA 2000. V222 IAH VORTAC TO COSBI INT TX MEA 1800, COSBI INT TX TO TRIOS INT TX MEA 2000, TRIOS INT TX TO BPT VORTAC MEA 1800. V13 IAH VORTAC TO JABBS INT TX MEA 1600, JABBS INT TX TO ROSEN INT TX MEA 2000. V477 GOMER INT TX TO DACUS INT TX MEA 2000.

FDC 3/583 FI/T /T80/ KLEBERG COUNTY KINGSVILLE, TX. NDB RWY 13 AMDT 1. WHEN ALICE OR NAVY KINGSVILLE ALSTG NDT AVBL USE CORPUS CHRISTI ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 3/584 FI/T /O3XS/ JIM HDGG COUNTY HEBBRONVILLE, TX. NDB RWY 13 ORIG. WHEN ALICE TX. ALSTG NDT AVBL PROC NA.

FDC 3/586 FI/T /R30/ BEEVILLE MUNI BEEVILLE, TX. NDB RWY 30 ORIG..VOR/DME RWY 12 AMDT 2. WHEN NAVY CHASE AND ALICE ALSTG NOT AVBL USE CORPUS CHRISTIALSTG AND INCREASE ALL MDAS 180 FT.

FDC 3/627 FI/T /SPS/ SHEPPARD AFB WICHITA FALLS MUNI WICHITA FALLS, TX. VOR-A AMDT 10 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/845 F1/T /OF2/ BOWIE MUNI BOWIE, TX. VOR/DME RWY 17 AMDT 2. PROC NA. NDB RWY 17 ORIG/NDB 35 ORIG. MSA 3000.

FDC 3/1062 FI/T /ACT/ WACO-MADISON COOPER WACO, TX. NDB RWY 19 AMDT 13 ILS RWY 19 AMDT 10 LOC BC RWY 1 AMDT 7. NOTE--WHEN ATCT CLSD ALTN MINS NA

FDC 3/1893 FI/T /SAT/ SAN ANTONIO INTL SAN ANTONIO TX. ILS RWY 12R AMDT 9 CAT II CTN...OBSTNS IN THE MISSED APCH AREA ROR A RATE OF CLIMB OF AT LEAST 360 FPM/100 KNOTS 540 FPM/150 KNOTS 720 FPM/200 KNOTS NO WIND COND.

FDC 3/2245 FI/T /AUS/ ROBERT MUELLER MUNI AUSTIN TX. NDB RWY 31L AMDT 30 AND ILS RWY 31L AMDT 29 CIRCLING MDA 1200 HAA 568 CATS A/B/C. VOR/DME OR TACAN RWY 13R AMDT 7 SI-MDA 1160 HAT 530 ALL CATS

VIS CAT C 1 1/2 CAT D 1 3/4 CIRCLING MDA 1200 HAA 568 CATS A/B/C. VOR/DME OR TACAN RWY 17 AMDT 6 SIMDA 1160 HAT 528 ALL CATS VIS CAT C 1 1/2 CAT D 1 3/4. CIRCLING MDA 1200 HAA 568 CATS A/B/C. TKOF MINS RWY 31L/R AND 35 300-1. TMPRY CONST CRANE 900 AMSL 1 MILE NW OF ARPT.

FDC 3/2524 FI/T /IAH/ HOUSTON INTERCONTINENTAL, HOUSTON, TX. ILS RWY 32R AMDT 6. SI*LDC MDA 480, HAT 389, ALL CATS. VOR/DME RWY 32R, AMDT 10, SI MDA 480 HAT 389, ALL CATS. CRANE 226 AMSL .9 SE DF RWY.

FDC 3/2543 FI/T /ONY/ OLNEY MUNI, DLNEY, TX. IFR TAKEOFF MINIMUMS RWY 35 300-1. OIL RIG 1400 MSL O.3 NM NORTH OF AIRPORT.

FDC 3/2563 FI/T /O7F/ GLADEWATER MUNI GLADEWATER TX. RWY 17 IFR TKOF MINS - 300-1 DR CLIMB RWY HDG TO 500 FEET BEFORE TURNING RIGHT. 475 MSL RIG 1 NM S OF ARPT.

FDC 3/2602 FI/T /F39/GRAYSON CO. SHERMAN-DENISON TX. NDB RWY 17L AMDT 5 RNAV RWY 35R AMDT 1 SI MINS NA. TMPRY RWY 17R TKOF MINS 300-1. RWY 17L-35R CLSD AND TMPRY OIL RIG 882 FT MSI .7 SOUTH OF ARPT.

FDC 3/2603 FI/T /CLL/EASTERWOOD FIELD. COLLEGE STATION, TX. VOR OR TACAN RWY 10, AMDT 15. S-10 MDA 740 HAT 422 ALL CATS, VIS CAT C/D 1 1/4 CAT E 1 1/2 OIL RIG 471 MSL 0.5 WEST OF AIRPORT.

FDC 3/2624 FI/T /MFE/ MILLER INTERNATIONAL MCALLEN TX. NDB RWY 13 AMDT 4 SI VIS CATS A/B 3/4..CAT C 1..CAT D 1 1/2. ILS RWY 13 AMDT 5 SI ILS VIS 1/2 ALL CATS. SI LOC VIS CATS A/B 1/2..CAT C 3/4..CAT D 1. VOR RWY 13 AMDT 12 SI VIS CATS A/B 1/2.. CAT C 3/4..CAT D 1. MALSR RWY 13 OPNML.

FDC 2/59 FI/T /Q7Q/ STRATFORD FLD STRATFORD TX. VOR /DME-A AMDT 2. WHEN DALHART ALSTG NOT AVAILABLE USE AMARILLO ALSTG AND INCREASE ALL MDAS 200 FEET.

FDC 2/61 FI/T WHEN DALMART TX. FSS NOT IN .OPN THE FOLLOWING APPLIES...V81W DHT VORTAC TO AMA VORTAC NA

FDC 2/247 FI/T /ADS/ ADDISON/ DALLAS /TX. TAKEOFF MINS. RWY 33 STANDARD, RWY 15 1200-3 OR STANDARD WITH MIN CLIMB DF 574 FEET PER MILE TO 1200.

FDC 2/281 F1/T WHEN CHILDRESS TX FSS NOT IN OPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO SPS VORTAC NA V102 SNEED INT TO SPS VORTAC MEA 3700.

FDC 2/1865 FI/T AIRWAY TX. WHEN INK TX FSS NOT IN OPN THE FOLLOWING APPLIES..V68 HOB VORTAC TO MAF VORTAC MEA 5200. V165-94 INK VORTAC TO MAF VORTAC MEA 5500. V16-94 CHANGE OVER POINT TO INK VORTAC MEA 10000. V222 CHANGE DVER POINT TO FST VORTAC MEA 8000. V198 HUP VORTAC TO FST VORTAC NA. V16 INK VORTAC TO BGS VORTAC MEA 6300.

FDC 2/1885 FI/T /AMA / AMARILLO INTL AMARILLO TX. WHEN AMARILLO ATCT NOT IN OPN THE FOLLOWING APPLIES.. ASR NOT AVAILABLE. ILS RWY 4 AMDT 18 NOB RWY 4 AMDT 14 LOC BC RWY 22 AMDT 14 ALTN MINS NA.

FDC 2/2572 FI/T /TOO / CHAMBERS COUNTY ANAHUAC, TX. NDB RWY 30 AMDT 1 PROC NA.

FDC 2/2648 F1/T /MAF/ MIDLAND REGIONAL MIDLAND, TX. WHEN MIDLAND ATCT NDT IN OPN THE FOLLOWING APPLIES...ASR NOT AVBL, ILS RWY 10 AMDT 11 LDC BC RWY 28 AMDT 10 NDB RWY 10 AMDT 8 ALTN MINS NA. ACTIVATE MALSR RWY 10 AND MALS RWY 28 - 118.7

FDC 2/2970 F1/T /ADS/ ADDISON DALLAS, TX. NDB RWY 15 AMDT 1 SI MDA 1200/HAT 558 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CRCG MDA 1220/ HAA 577 CATS A/B/C ILS RWY 15 MADT 5. SI-ILS VIS 1 ALL CATS SI-LOC 15 VIS 1 ALL CATS. CRCG MDA 1220/HAA 577 CATS A/B/C NOTE...INOP TABLE DOES NOT APPLY. LOC-BC ORIG CRCG FM MIN MDA 1220/HAA 577 CATS A/B/C. NOTE...DISREGARD GS INDICATIONS.

FDC 1/3039 FI/T /PSX/ WHEN PALACIDS TX. FSS NOT IN OPN THE FOLLOWING APPLIES. V13 CRP VORTAC TO PSX VORTAC NA. V20-70 CRP TO PSX VORTAC NA.

FDC 1/3240 F1/T/1E5/ HEMPHILL COUNTY CANADIAN TX. NDB RWY 4 AMDT 1 NDB RWY 22 AMDT 1. OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE GAGE OK ALSTG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

*** EAST CENTRAL ***

ILLINOIS

[NOTICES TO AIRMEN]

AURORA

AURORA MUNI ARPT: RWY 09/27 NOW OPEN. (1/84)

CARBONDALE/MURPHYSBDRO

SOUTHERN ILLINOIS ARPT: ARPT CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 618-529-1721. (2/84)

CHICAGO

CHICAGD-0'HARE INTL ARPT: EFFECTIVE 12 APR 84 ILS RWY OPR (I-MED) AND ILS RWY 27L (I-TSL) DME CMSND. (2/84)

CHICAGO/WEST CHICAGD/

DUPAGE ARPT: RWY E/W TURF RWY CLSD INDEFLY. RWY O4/22 SINGLE ENGINE OPEN ON PILOT REQUEST ONLY WHEN: WIND IS GREATER THAN 15 KNOTS, WIND IS WITHIN 20 DEGS OF RWY HEADING, ATCT IS OPEN & DAYLIGHT ONLY. (1/84) PCL DCMSND RWYS 10/28 & 15/33. (1/84) ATCT HRS 0700-2300 LCL. (2/84)

CHICAGO/WHEELING/

PAL-WAUKEE ARPT: INCREASE HIRL INTENSITY RWY 16/34 & ACTIVATE ALS & REIL RWY 16 & REIL RWY 34 119.9. (1/84)

DANVILLE

VERMILION COUNTY ARPT: TO INCREASE INTENSITY HIRL RWY 03/21, ACTIVATE MALSR RWY 21, MIRL 16/34, VASI AND REILS RWYS 03, 16 & 34 AND VASI RWY 21 124.0.

GIBSON CITY

GIBSON CITY MUNI ARPT: RWY 18 THR DSPLCD 360 FT. RWY 36 THR DSPLCD 200 FT. (1/84)

MATTOON-CHARLESTON

COLES COUNTY MEMORIAL ARPT: ARPT CLSO TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PR CALL 217-234-7120. (2/84)

PEORIA

GREATER PEORIA ARPT: ATCT-A/C HRS 0500-2300 (1/84) ARPT NOW OPEN. (1/84)

[FDC NOTAMS]

FDC 4/278 FI/T /UIN/QUINCY MUNI-BALDWIN F: QUINCY IL. ILS RWY 4 AMDT 13 MISSED APCH CLIME 1200 THEN CLIMBING RIGHT TURN TO 2300 DIRECT UI AND HOLD SOUTHWEST RIGHT TURNS 038 INBOUND. NO RADAR REQUIRED.

FDC 4/287 FI/T /PRG/EDGAR COUNTY PARIS IL. NDB 27 ADMT 5 VOR/DME-A AMDT 3 LOCAL ALSTG NA. TERRE HAUTE ALSTG MINS ONLY.

FDC 4/315 F1/T /BMI/BLOOMINGTON-NORMAL/BLOOMINGTON-NORMAL/IL. LOC BC RWY 11 AMDT 5 MISSED / CLIMBING LEFT TURN TO 3000 VIA HDG 080 AND PNI 182 TO COOKS INT AND HOLD NORTH LEFT TURNS INBOUND. TMPRY COOKS INT PNT R-182/17 AND RBS 264.

INDIANA

[NOTICES TO AIRMEN]

AUBURN

AUBURN DEKALB ARPT: ACTIVATE MIRL RWY 09/27 & FRY 09 123.0. (2/84)

EVANSVILLE

EVANSVILLE DRESS REGIONAL ATCT-A/C HRS 0600-1 LCL MON-FRI, 0700-2200 LCL SAT-SUN. (1/84)

GRIFFITH

GRIFFITH ARPT: RWY 08/26 MIRL CHANGED TO L1 (1/84)

INDIANAPOLIS

INDIANAPOLIS INTL ARPT: RWY O4L ALS OTS INDEF (12/83) RWY O4L ALSF1 CHANGED TO ALSF2. (12/83)

INDIANAPOLIS TERRY ARPT: RWY 04 THR DSPLCD 325 (1/3/84)

LAFAYETTE

HALSMER ARPT: NEW ULTRALIGHT RWY 18/36, 1365 F1 105 FT. RWY 02 THR DSPLCD 395 FT. RWY 20 THR DSF 219 FT. (1/84)

MONTICELLO

WHITE COUNTY ARPT: RWY 18 THR DSPLCD 550 FT. (1/

SEYMOUR

FREEMAN MUNI ARPT: RWY 22 VASI CMSND. (2/84)

WESTFIELD

WESTFIELD ARPT: CLSD TIL SPRING OF 84. (1/84)

[FDC NOTAMS]

FDC 4/106 FI/T /FWA/FORT WAYNE MUNI, BAER FII FORT WAYNE, IN. VOR DR TACAN RWY 4 AMDT 15 SI CAT A AND B RVR 5000 FOR VOR AND VOR/DME/RADAR I ILS RWY 4 AMDT 7 SI--ILS DH 1098 RVR 5000 ALL C/SI-LOC RVR 5000 CAT A/B/C. SI DME OR RADAR MINS 5000 ALL CATS. RADAR-1 AMDT 17 ASR RWY 4 VIS A/B/C RVR 5000.

FDC 4/107 FI/T /FWA/ FDRT WAYNE MUNI BAER FLD, FORT WAYNE, IN. ILS RWY 4 AMDT 7 TRML RTE CRETE INT /IAF/ TO LIKES INT/ FWA 13.6 DME CRS AND DSTG OO3/2.2/MIE R-OO3.

FDC 4/160 FI/T /AID/ANDERSON MUNI ANDERSON IN. LOC BC RWY 12 AMDT 4 PROC NA.

FDC 4/178 FI/T /313/ SKY KING TERRE HAUTE IN. VOR-A AMDT 3 MISSED APCH CLIMBING RIGHT TURN TO 2600 VIA LEU R-345 TO CLINN INT AND HOLD NORTH RIGHT TURNS 165 INBOUND.

FDC 4/277 FI/T /012/BRAZIL CLAY COUNTY BRAZIL IN. VOR RWY 9 AMDT 5 MISSED APCH CLIMBING LEFT TURN TO 2300 DIRECT HUF VORTAC AND HOLD SOUTHEAST RIGHT TURNS 304 INBOUND.

FDC 4/279 FI/T /BMG/MDNROE COUNTY BLOOMINGTON IN. NDB RWY 35 AMDT 2 MISSED APCH CLIMBING LEFT TURN TO 2600 DIRECT CLAYE LOM AND HOLD SOUTH LEFT TURNS 350 INBOUND. ILS RWY 35 AMDT 2 MISSED APCH CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2600 DIRECT CLAYE LOM AND HOLD SOUTH LEFT TURNS 350 INBOUND.

FDC 3/1584 FI/T /OKK/ KOKOMO MUNI KOKOMO IN. ILS RWY 23 AMDT 1 VOR RWY 23 AMDT 14 VOR RWY 32 AMDT 14 AND RNAV RWY 5 ORIG. PROC NOTE ACTIVATE MALSR RWY 23 MIRLS RWY 5/23 AND 14/32 AND REILS RWY 32...UNICOM.

FDC 3/2094 F1/T /114/ EAGLE CREEK AIRPARK INDIANAPOLIS IN. VOR-A AMDT 3 CHG MISSED APCH TO READ...CLIMBING LT TO 2500 DRCT IND VORTAC AND HOLD.

FDC 3/2192 FI/T /OEA/ ONEAL, VINCINNES, IN. NDB-A AMDT 3 PROC NA.

FDC 3/2389 FI/T /3LP/ LA PORTE MUNI, LA PORTE, IN. VOR-A AMDT 2, RNAV RWY 20 ORIG ADD NOTE ACTIVATE MIRL RWY 2-20 UNICOM.

MICHIGAN

[NOTICES TO AIRMEN]

ADRIAN

<u>LENAWEE COUNTY ARPT: RWY 05/23 NOW 4000 FT BY 75 FT. (2/84)</u>

<u>ALPENA</u>

PHELPS COLLINS ARPT: RWY 06/24 CHANGED TO 07/25. RWY 12/30 CHANGED TO 13/31. (12/83)

CADILLAC

WEXFORD COUNTY ARPT: RWY 18/36 CLSD WINTER MONTHS. (1/84)

DECKERVILLE

DECKERVILLE NDB (DQV) OTS INDEFLY. (1/84)

DETROIT

DETROIT CITY ARPT: RWY 15/33 MIRL CHANGED TO HIRL. (12/83)

DETROIT/GROSSE ILE

GROSSE ILE MUNI ARPT: RWY 17/35 MIRL CMSND. AFTER 2300 LCL ACTIVATE MIRL RWYS 17/35 & 03/21 & REIL RWY 03 123.0. (2/84)

HANCOCK

HOUGHTON COUNTY MEMORIAL ARPT: RWY 07/25 CLSD INDEFLY. (1/84)

HOUGHTON LAKE

HOUGHTON LAKE VOR (HTL) DME CMSND. DME UNUSABLE BYD 15 NM BELOW 3500 FT. (1/84)

IRONVOOD

IRONWOOD NOB (IWD) DCMSND. (2/84)

MANISTEE

MANISTEE: EFFECTIVE 15 MAR 84 CTLZ REVOKED. (12/83)

NORTHPORT

WOOLSEY MEMORIAL ARPT: RWY 09/27 OPEN. (2/84)

[FDC NOTAMS]

FDC 4/12 F1/T /C91/ CASS COUNTY MEML, DOWAGIAC, MI. RNAV RWY 27 AMDT 3, VOR-A AMDT 6, RNAV RWY 9 AMDT 4 ADD NOTE ACTIVATE MIRL, REIL RWY 9-27 AND VASI RWY 27 UNICOM.

FDC 4/35 FI/T AWY V30/V170 SQUIB INT. MI TO PULLMAN, MI VORTAC MEA 3500.

FDC 4/60 FI/T /YIP/ WILLOW RUN DETROIT MI. TKDF MINS RWY 14 300-1. DEP PROC RWY 9R CLIMB RWY HDG TO 1200 BEFORE TURNING. REASON..TMPRY CRANE 838AMSL 600 FT TD 2200 FEET SOUTH OF APCH END RWY 32.

FDC 4/63 FI/T /LDM/ MASON COUNTY LUDINGTON MI. NDB RWY 25 AMDT 6 MSA LDN NDB 2500.

FDC 4/75 FI/T /MOP/MT PLEASANT MUNI, MT PLEASANT, MI. VOR RWY 27 AMDT 8 ADD PROC NOTE ACTIVATE MIRL RWY 9-27 ON 123.0.

FDC 4/90 FI/T /AZO/ KALAMAZOO MUNI, KALAMAZOO MI. IFR DEP PROC RWY 35 CLIMB RWY HEADING TO 1300 BEFORE TURNING EAST.

FDC 4/196 F1/T /77D/ ROBEN-HOOD BIG RAPIDS MI. VDR/DME-A AMDT 4 CIRCLING MDA 1540/HAA 604 ALL CATS. VIS CAT B 1 CAT C 1 3/4. ADD PROC NOTE. OBTAIN LOCAL ALSTG ON UNICOM 122.8..WHEN NOT AVBL USE MUSKEGON ALSTG AND INCREASE ALL MDA/S 200

FDC 4/206 FI/T /265/GROSSE ILE MUNI, DETROIT, MI. VOR-A AMDT 2 ADD PROC NOTE ACTIVATE MIRL RWY 3-21, 17-35 AND REIL RWY 3 ON UNICOM.

FDC 4/267 FI/T /HAI/THREE RIVER MUNI DR HAINES, THREE RIVERS, MI. VOR-A AMOT 7, NDB RWY 27 AMOT 5. CHANGE NOTE ACTIVATE MIRL, VASI RWY 9-27 MIRL RWY 5-23 AND REIL RWY 27 ON UNICOM.

FDC 4/330 FI/T /AWYS MI. V10 BTWN LITCHFIELD MI. VORTAC AND MILAN MI. INT MOCA NA.

FDC 4/333 FI/T /BTL/ W. K. KELLOGG REGIONAL BATTLE CREEK MI. ILS RWY 23 AMDT 14 SI ILS RWY 23 DH 1179/HAT 250 VIS 3/4 ALL CATS. INOP TABLE DOES NOT APPLY. SI LOC RWY 23 VIS 3/4 CAT A/B. CAT A/B INCREASE VIS 1/4 MILE FOR INOP SSALR. VOR RWY 23 /TAC/ AMDT 14 SI RWY 23 VIS 3/4 CAT A/B. CAT A AND B VIS INCREASE VIS 1/4 MILE FOR INOP SSALR.

NOTE..RWY 23...AIR CARRIER LNDG VIS REDUCTION BELOW 3/4 MILE FOR LOCAL CONDITIONS NA.

FDC 3/1308 FI/T /IWD/ GOGEBIC COUNTY/ IRONWOOD/ MI. VOR RWY 9 AMDT 10 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RWY 9 MDA 2300/HAT 1074 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1130 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/WHEN NOT AVAILABLE PROC NA. VOR/DME RWY 27 AMDT 6 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RWY 27 MDA 2280/HAT 1050 ALL CATS VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. INDP TABLE DOES NOT APPLY TO MALS RWY 27. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/ WHEN NOT AVAILABLE PROC NA.

FDC 3/1402 F1/T /IWD/ GOGEBIC COUNTY IRONWOOD MI.
ILS RWY 27 AMDT 1 NOTE..EXCEPT FOR OPERATORS WITH
APPROVED WEATHER REPORTING SERVICE THE FOLLOWING
APPLIES..SI-ILS DH 1720 HAT 490 ALL CATS. SI-LOC
MDA 1920 HAT 690 ALL CATS. VIS CAT C 1 1/2 CAT D 1
3/4. CIRCLING MDA CAT A B AND C 2320 HAA 1090. CAT
D MDA 2480 HAA 1250. VIS CAT A 1 1/4 CAT B 1 1/2
CAT C AND D 3. USE RHINELANDER ALTIMETER SETTING.
WHEN NOT AVAILABLE PROC NA. ALTN MINS NA.

FDC 3/2204 F1/T /3FM/ FREMONT MUNI, FREMONT, MI. VOR RWY 36 AMDT 2, VOR-A AMDT 7 CIRCLING CAT D MDA 1400/HAA 628.

FDC 3/2325 FI/T /ISQ/ SCHOOLCRAFT COUNTY MANISTIQUE MI. VOR RWY 27 AMDT 5. RWY 9-27 RENUMBERED 10-28. PROC REDESIGNATED VOR RWY 28 AMDT 5. SI MINS AND PROC NOTE SHOULD REF RWY 10-28.

FDC 3/2549 FI/T /APN/ PHELPS COLLINS, ALPENA, MI. VOR RWY 19 AMDT 12, VOR RWY 1/TAC/AMDT 12, VOR RWY 13/TAC/AMDT 10. WHEN PELLSTON CTLZ NOT IN EFFECT ALTN MINS NA.

FDC 3/2554 FI/P /Y84/ MACKINAC ISLAND MACKINAC ISLAND MI. VOR/DME-A AMDT 5 CHANGE NOTE USE PELLSTON ALSTG WHEN NOT AVBL USE SAULT STE MARIE CAN ALSTG AND INCREASE ALL MDAS 100 FEET.

FDC 3/2557 FI/T /BFA/ BOYNE MOUNTAIN BOYNE FALLS/MI. NDB-A AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE AMERS INT ALT AND ALL MDA/S 100. RNAV-B DRIG CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE 2.2NM FROM MAP WPT ALT AND ALL MDA/S 100.

FDC 3/2559 FI/T /Y15/ CHEBOYGAN CITY-COUNTY CHEBOYGAN MI. VOR RWY 9 AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE ALPENA ALSTG AND INCREASE ALL MDA/S 500. DME MINS NA.

FDC 3/2560 FI/T /GVX/ CHARLEVOIX MUNI CHARLEVOIX MI. NDB RWY 8 AMDT 5/ NDB RWY 26 AMDT 6 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE ALL MDA/S 160.

FDC 3/2565 FI/T /AWY, MI. WHEN PELLSTON MI CTLZ NDT IN EFFECT, RADAR REQUIRED FOR V233 BETWEEN MOP VOR/DME AND GLR VOR/DME.

FDC 3/2589 FI/T /GLR/ DTSEGO GAYLORD MI. NDB RWY 9 AMDT 6 VDR RWY 9 AMDT 5 CHG NOTE WHEN LOCAL ALSTG IS NDT AVBL USE TRAVERSE CITY ALSTG AND INCREASE ALL MDA/S 360. VOR RWY 27 AMDT 5 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE GLR 4 DME STEP DOWN FIX ALT AND ALL MDA/S

FDC 3/2611 FDC FI/T /PLN/ EMMET COUNTY PELLSTON MI. WHEN CTLZ NOT IN EFFECT ALTN MINS NOT AUTHORIZED AND EXCEPT FOR OPERATORS WITH APPROVED WEAR PROPORTING SERVICE USE TRAVERSE CITY ALSTG AND REVISE MINS TO...ILS RWY 32 AMDT 5 SI-ILS 32 DH 1511/HAT 800 ALL CATS..VIS CAT A 1 CAT B 1 1/4 CAT C 2 1/4 D 2 1/2. SI-LOC MDA 1800/ HAT 1089 ALL CATS...VIS CAT A 1 1/4...B 1 1/2...C/D 3. CIRCLING MDA CAT A 1900/HAA 1180.VIS 1 1/4 CAT B MDA 1920/HAA 1200 VIS 1 1/2 CAT C MDA 1920/HAA 1200 VIS 3...CAT D MDA 2020/HAA 1300 VIS 3. EMHUR FIX MIN NOT AUTHORIZED. INOP TABLE DOES NOT APPLY VOR RWY 23 AMDT 10 SI-23 MDA 1780/HAT 1060 ALL CAT..VIS CAT A 1 1/4...B 1 1/2...CAT B MDA 1920/HAA 1200 VIS 1 1/4...CAT B MDA 1920/HAA 1200 VIS 1 1/4...CAT B MDA 1920/HAA 1200 VIS 1 1/2...CAT C MDA 1920/HAA 1200 VIS 1 1/4...CAT B MDA 1920/HAA 1200 VIS 1 1/2...CAT C MDA 1920/HAA 1200 VIS 3...CAT D MDA 2020/HAA 1300 VIS 3 AND VOR/DME RWY 5 AMDT 6 SI-5 MDA 1260/HAT 1445 ALL CATS. VIS CAT A 1 1/4...B 1 1/2...C/D 3. CIRCLING MDA 2160/HAA 1440 ALL CATS. CAT A VIS 1 1/4 ...CAT B VIS 1 1/2...CAT C/D 3.

FDC 3/2617 FI/T /AWY V30S PETTY INT WI TO RAINE INT MI MEA 5000.

OHIO

[NOTICES TO AIRMEN]

AKRON

AKRON-CANTON REGIONAL: ATCT-A/C HRS 0600-2330 LCL.. RWY 32 REIL CMSND. (2/84)

BEACH CITY

BEACH CITY ARPT: ACTIVATE LIRL RWY 10/28 REIL RWYS 10 & 28 122.85. (2/84)

CLEVELAND

CUYAHOGA COUNTY ATCT HRS 0700-2300 LCL. (12/83)

LONDON

MADISON COUNTY ARPT: PCL DCMSND RWY 08/26. (1/84)

LORAIN/ELYRIA

LORAIN COUNTY REGIONAL ARPT: RWY 07/25 NOW OPEN. (1/84)

WILMINGTON

AIRBORNE AIRPARK: RWY 22 SSALR CHANGED TO ALSF1.

WILLDUGHBY

LOST NATION ARPT: RWY 05/23 NOW 4870 FT BY 100 FT. RWY 05 THR DSPLCD 115 FT. RWYS 09 & 27 REIL DCMSND. ACTIVATE MIRL RWYS 05/23 & 09/27 122.95 WHEN ATCT CLSD. (1/84)

YOUNGSTOWN

LANSDOWNE ARPT: RWY 02 THR DSPLCD 363 FT. (1/84)

[FDC NOTAMS]

FDC 4/301 FI/T /2D7/BEACH CITY, BEACH CITY, OH. VOR-A AMDT 1 PROC NA.

FDC 4/304 FI/T /2G1/ CONCORD AIRPARK, PAINESVILLE, OH. VOR-A AMDT 7 PROC NA.

FDC 3/012 FI/T /AXV/ NEIL ARMSTRONG WAPAKONETA, DH. VOR-A AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/013 FI/T /117/ PIQUA, OH. VOR RWY 26 AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/2237 FI/T /CLE/ CLEVELAND HOPKINS INTL, CLEVELAND, OH. RWY 18R-36L REDESIGNATED RWY 18-36. RNAV RWY 18R AMDT 7 CHANGED TO RNAV RWY 18 AMDT 7. RNAV RWY 36L AMDT 7 CHANGED TO RNAV RWY 36 AMDT 7. RADAR-1 AMDT 27 ASR RWY 18R AND 36L CHANGED TO 18 AND 36. IFR TKOF MINS AND DEP PROCS CHANGE REF RWY 18R/18L TO 18 AND 36R/36L TO 36.

FDC 3/2548 FI/T /YNG/ YOUNGSTOWN MUNI, YOUNGSTOWN, OH VOR RWY 18 AMDT 15 RWY 18-36 REDESIGNATED 1-19. VOR RWY 18 CHANGED TO VOR RWY 19 AMDT 15. PROC TURN CHANGED TO RIGHT SIDE OF CRS 003 OUTBOUND 2700 WITHIN 10 MILES OF YNG VORTAC. NDB RWY 32 AMDT 16, LS RWY 14 AMDT 2, LLS RWY 32 AMDT 21, VOR RWY 19 AMDT 15, AND RADAR-1 AMDT 8 ADD NOTE WHEN ATCT CLSO CTC YNG FSS 119.5 FOR MALSR RWY 14 OR SSALR RWY 32.

FDC 3/2586 FI/T /CGF/ CLEVELAND/CUYAHDGA CO CLEVELAND OH. VOR-A ORIG..ILS RWY 23 AMDT 7..NDB RWY 23 AMDT 3..LOC BC RWY 5 AMDT 5. CHG NOTE TO READ WHEN CTLZ NOT IN EFFECT USE CLEVELAND ALSTG AND INCREASE ALL MDA'S 80 FEET.

FDC 2/2865 FI/T /UYF/ MADISON COUNTY LONDON, OH. NDB RWY 8 AMDT 1. PROC NA.

WISCONSIN

[NOTICES TO AIRMEN]

CORNELL

CORNELL MUNI ARPT: OPEN WINTER MONTHS. (1/84)

FORT ATKINSON

FORT ATKINSON MUNI ARPT: CLSD NIGHTS TIL O1 APR 84. (1/84)

RHINELANDER

RHINELANDER-ONEIDA COUNTY ARPT ILS RWY OS (I-RHI) UNMONITORED. (12/83) VORTAC (RHI) VOR PORTION UNUSABLE 125-133 (1/84)

STURGEON BAY

DOOR COUNTY CHERRYLAND ARPT: RWY 09/27 CLSD INDEFLY. (2/84)

SUPERIOR

RICHARD I BONG ARPT: RWY 13/31 LIRL CHANGED TO MIRL, ACTIVATE MIRL RWY 13/31 122.8. (1/84)

WAUKESHA

WAUKESHA COUNTY ARPT: RWY 18L/3GR CLSD TIL 01 APR 84 EXCEPT FOR SKI EQUIPPED AIRCRAFT. (1/84) ACTIVATE MIRL RWY 10/28 LIRL RWY 18R/3GL & REIL RWYS 10 & 18R 123.7. (2/84)

[FDC NOTAMS]

FDC 4/28 FI/T /OSH/ WITTMAN FIELD, OSHKOSH, WI. ILS RWY 36 AMDT 4, NDB RWY 36 AMDT 3, LOC DME BC RWY 18 AMDT 3, VOR RWY 27 AMDT 2, VOR RWY 36 AMDT 14, VOR RWY 9 AMDT 6 ADD PROC NOTE WHEN ATCT CLSD ACTIVATE HIRLS RWY 18-36 AND MALSR RWY 36 ON 118.5.

FDC 4/132 FI/T /RHI/RHINELANDER-ONEIDA COUNTY RHINELANDER WI. ILS RWY 9 AMDT 1 ALTN MINS NA.

FDC 4/158 FI/T /MSN/DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. HI-TACAN RWY 36 AMDT 1 SI 36 MDA 1360/HAT 498 CATS C.D.E. VIS CAT D RVR 5000 CAT E RVR 6000.

FDC 4/316 FI/T /UES/WAUKESHA COUNTY/WAUKESHA/ WI.
LOC RWY 10 ORIG/VOR-A AMDT 11 ADD NOTE ACTIVATE
MIRL RWY 10-28/LIRL RWY 18R-3GL/REIL RWY 10 ON
123.7.

FDC 4/321 FI/T /ETB/WEST BEND MUNI WEST BEND WI.
NDB RWY 31 AMDT 7 VOR RWY 13 AMDT 3 VOR RWY 24 ORIG
VOR RWY 31 AMDT 6 RNAV RWY 13 AMDT 13 ADD
NOTE...ACTIVATE MIRLS RWY 13-31 ON UNICOM

FDC 4/327 F1/T /ATW/OUTAGAMIE COUNTY APPLETON WI. NDB RWY 3 AMDT 8/NDB RWY 11 AMDT 1/ NDB RWY 29 AMDT 1/ ILS RWY 3 AMDT 10/LOC BC RWY 21 AMDT 2/ VOR/DME RWY 3 AMDT 1/ RNAV RWY 29 AMDT 1..CHG NDTE ACTIVATE HIRLS RWY 3/21 11/29 REIL RWY 11/29 AND SSALR RWY 3 ON 119.6.

FDC 4/335 FI/T /STE/STEVENS POINT MUNI STEVENS POINT WI. VOR RWY 3 AMDT 9..VOR RWY 21 AMDT 13, VOR RWY 30 AMDT 12. NOTE.. ACTIVATE MIRL RWY 3/21 12/30 VASI RWY 3/21 MALS RWY 21 ON UNICOM.

FDC 3/268 FI/T /JVL/ ROCK COUNTY JANESVILLE, WI. VDR/DME RWY 22 TAC AMDT 1 SI CIRCLING MDA 1500 ALL CATS HAT 695/HAA 692. SI AND CIRCLING VIS CAT A/B 1 CAT C 2 CAT D 2 1/4. CAT D ALTN MIN 800 2 1/2. VDP NA.

FDC 3/439 FI/T /OSH/ WITTMAN FIELD OSHKOSK, WI. NDB RWY 36 AMDT 3 ILS RWY 36 AMDT 4 LOC/DME BC RWY 18 AMDT 3 ALTN MINS NA.

FDC 3/504 FI/T /MSN/ DANE COUNTY REGIONAL/ TRUAX FIELD MADISON WI. NDB RWY 36 AMDT 25 ILS RWY 18 AMDT 3 ILS RWY 36 AMDT 25. WHEN ATCT NOT IN OPN ALTN MINS NA.

FDC 3/1777 FI/T /ETB/ WEST BEND MUNI WEST BEND WI. RNAV RWY 13 AMDT 3: SI-13 AND CIRCLING MDA ALL CATS 1540, HAT 660, HAA 652. SI-13 AND CIRCLING VIS CATS A AND B 1, CAT C 1 3/4, CAT D 2.

FDC 2/1762 FI/T /LNL/ KINGS LAND DLAKES LAND OLAKES WI. NDB RWY 14 AMDT 6 PROC NA.

FDC 2/2548 FI/T /SBM / SHEBDYGAN COUNTY MEMORIAL SHEBOYGAN, WI. NDB RWY 21 AMDT 4 PROC NA.

*** SOUTHEAST ***

ALABAMA

[NOTICES TO AIRMEN]

ANNISTON

ANNISTON-CALHOUN COUNTY ARPT: ARPT CLSD 30 MINS BEFORE & AFTER SUNRISE AND 30 MINS BEFORE & AFTER SUNSET. (12/83)

ASHFORD

LUCKY FIELD: CLSD TO PUBLIC USE. (1/84)

HALEYVILLE

POSEY FIELD: RWY 18/36 NOW 5000 FT BY 100 FT.

JASPER

WALKER COUNTY ARPT: NAME CHANGED TO WALKER COUNTY-FIELD. (1/84) EFFECTIVE 10 MAR 84 ARPT CLSD

MONTGOMERY

DANNELLY FIELD: RWY 09/27 CLSD NIGHTS TIL 31 MAR 84. (1/84)

[FDC_NOTAMS]

FDC 4/7 FI/T /MB2/ HUNTSVILLE AIRPORT NORTH, HUNTSVILLE, AL. TKOF MINS: RWYS 18 AND 36 STANDARD IFR DEPARTURE PROCEDURE. RWY 18 CLIMBING LEFT TO 360 HEADING TO 1500 BEFORE TURNING ON CRS. RWY 36 CLIMB RWY HEADING TO 1500 BEFORE TURNING.

FDC 4/66 FI/T /DHN/ DOTHAN. DOTHAN, AL. LOC BC RWY 13 AMDT 4. ARCUS INT-RADAR OR DME REQUIRED. VOR RWY 13 AMDT 2. BITZY INT-RADAR OR DME REQUIRED. VOR RWY 18 AMDT 2. TAKKY INT-RADAR OR DME REQUIRED.

FDC 4/67 FI/T /71J/ BLACKWELL FIELD, OZARK, AL. VOR RWY 30 AMDT 5. YAPPY INT, BLARS INT-RADAR OR DME REQUIRED.

FDC 4/68 FI/T /37J/ WHEELLESS, DOTHAN, AL. VOR-B AMDT 6. SLOCO INT-RADAR OR DME REQUIRED.

FDC 3/496 FI/T /HSV/ HUNTSVILLE-MADISON COUNTY-CARL T. JONES FIELD HUNTSVILLE, AL. TKOF MINS RWYS 1BR/36L STANDARD. IFR DEP PROC. RWYS 36L/36R CLIMB RWY HEADING TO 800 BEFORE TURNING.

FDC 3/727 FI/T /7A2/ DEMOPOLIS MUNI DEMOPOLIS, AL. VOR/DME-A AMDT 1 MDA 960 HAA 848 VIS CAT A 1 CAT B 1 14/ CAT C 2 1/2 AND CAT D 2 3/4.

FDC 3/1438 FI/T /BFM/ BROOKLEY, MOBILE, AL. TKOF MINS RWY 36 600/1. TMPRY DRILLING RIG 475 MSL 2.6 NORTHEAST OF ARPT.

FDC 3/2062 FI/T /BHM/ BIRMINGHAM MUNI, BIRMINGHAM, AL. RADAR-1 AMDT 15. ASR RWY 5 MDA 1080/HAT 474 ALL CATS, VIS RVR 6000 CAT E.

FLORIDA

[NOTICES TO AIRMEN]

ARCADIA

ARCADIA MUNI ARPT: RWY 06/24 CLSD PERMLY. (12/83)

BARTOW

BARTOW MUNI ARPT: ACTIVATE MIRL RWY 09/27 & VASI RWY 09 AFTER 2300 121.2. (1/84)

BROOKSVILLE

HERNANDO COUNTY ARPT; RWY O2/20 HIRL CHANGED T LIRL. RWY O9/27 HIRL CHANGED TO MIRL. ACTIVAT LIRL RWY O2/20 & MIRL RWY O9/27 123.0. (1/84)

FORT LAUDERDALE

FT LAUDERDALE-HOLLYWOOD INTL ARPT: RWY O9L/27R NDW 8018 FT BY 150 FT. RWY O9L THR DSPLCD 579 FT. (2/84)

GAINESVILLE

GAINESVILLE REGIONAL ARPT: RWY 10/28 NOW 7503 FT BY 150 FT. (1/84)

HOLLYWOOD

NORTH PERRY: ATCT HRS 0700-2100 LCL. (2/84)

JACKSONVILLE

JACKSONVILLE VORTAC (JAX) VOR PORTION UNUSABLE 060-085 BYD 20 NM BELOW 3000 FT, 220-255 BYD 20 NM BELOW 4000 FT, 256-275 BYD 20 NM BELOW 7000 FT, 276-310 BYD 20 NM BELOW 2000 FT. (12/83)

KEY WEST

KEY WEST VORTAC (EYW) MONITORED CONTINUOUS. (2/84)

LEESBURG

LEESBURG MUNI ARPT: RWY 03/21 NOW 4165 FT BY 100 FT. RWY 21 THR NO LONGER DISPLCD. RWY 13/31 NOW 4984 FT BY 100 FT. (2/84)

MARCO ISLAND

 MARCO ISLAND ARPT:
 ARPT CLSD 1900-0700
 EXCEPT PPR
 PPR

 CALL 813-394-3355
 FOR SERVICES & RWY LIGHTS (FEE
 FOR SERVICES).
 CLSD TO ACR OPERATIONS WITH MORT

 THAN 30 PASSENGER SEATS 1900-0700 LCL EXCEPT 12 H
 PPR CALL 813-394-3355.
 (2/84)

NAPLES

NAPLES MUNI ARPT: CTLZ HRS 0800-2000 LCL. ATCT HRS 0800-2000 01 NOV THRU 30 APR. (1/84)

NEW PORT RICHEY

WEST PASCO ARPT: RWY O8/26 MIRL CHANGED TO LIRL. (1/84)

DCALA

OGALA MUNI /JIM TAYLOR FIELD/ ARPT: APCH/DEP SERVICE PROVIDED BY JACKSONVILLE ARTCC ON FREQS 134.4/385.6 WHEN GAINESVILLE APCH CTL CLSD. (1/84)

ORLANDO

ORLANDO EXECUTIVE ARPT: RWY 31 REIL CMSND. (1/84)

ST AUGUSTINE

ST AUGUSTINE ARPT: NEW RWY 12W/30W, 5000 FT BY 1000 FT. NEW RWY 17W/35W 12000 FT BY 1000 FT. NEW RWY 18W/36W 12000 FT BY 500 FT. (1/84)

ST PETERSBURG

ALBERT WHITTED ATCT & CTLZ HRS 0900-1700 LCL. (12/84)

TAMPA

TAMPA INTL ARPT: RWY 18R THR DSPLCD 2300 FT. (1/84)

UCHULA

WAUCHULA MUNI ARPT: FACILITY ABANDONED. (1/84)

[FDC_NOTAMS]

FDC 4/73 FI/T /MIA/ MIAMI INTL, MIAMI, FL. 1LS RWY 9L AMDT 25. SI 1LS VIS RVR 1800 CATS A/B/C, RVR 2000 CAT D.

FDC 4/174 FI/T /DAB/DAYTONA BEACH REGIONAL DAYTONA BEACH FL. VOR RWY 34 AMDT 2 VOR RWY 16 AMDT, 15 PROCS NA.

FDC 4/175 AWY V3/51/1525. V3/51 FROM TICCO FL FIX TO OMN FL VORTAC AND V152S FROM OAKIE FL FIX TO OMN FL VORTAC MEA/MRA 3000.

FDC 4/260 FI/T /CRG/CRAIG MUNI JACKSONVILLE FL. RADAR-1 AMDT 3 CIRCLING MDA 660 FT HAA 619 FT ALL CATS VISIBILITY 1 1/4 CAT B 1 3/4 CAT C. MISSED APPROACH CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT JAX VORTAC AND HOLD SE RT 335 INBOUND.

FDC 4/290 FI/T /LEE/LEESBURG MUNI LEESBURG FL. NDB RWY 31 AMDT 1. PROC NA.

FDC 3/16B FI/T /BDW/ BARTOW MUNI BARTOW, FL. VOR/DME RWY 9L ORIG. SI-9L MINS NA.

FDC 3/630 FI/T DIRECT RTE EGLIN FL. VORTAC /VPS/ R-180/31.8 TO PHIPS INT FL NA. PHIPS INT FL NA.

FDC 3/1767 FI/T /TPA/ TAMPA INTL, TAMPA FL. IFR DEP PROC RWY 18L CLIMB RWY HEADING TO 300 BEFORE TURNING LEFT. REASON: TMPRY 197 FT CRANE 1/2 MILE SE DEP END RWY 18L.

FDC 3/2240 FI/T /TLH/ TALLAHASSEE MUNI, TALLAHASSEE FL. ILS RWY 36 AMDT 19, HI-ILS RWY 36 AMDT 1 GLIDE SLOPE ANGLE 3.00 DEGREES. GLIDE SLOPE ALTITUDE OVER DM 1439 FT, MM 300 FT, TCH 54 FT. S-ILS-36 DH 300 FT HAT 236 FT ALL CATS.

FDC 3/2248 FI/T /TPA/ TAMPA INTL TAMPA FL. LOC BC RWY 36R AMDT 18, SI-36R MDA 500/HAT 480 ALL CATS. VIS CAT C 1 1/4, CAT D 1 1/2. NDB RWY 36L AMDT 12. SI-36L MDA 560/HAT 548 ALL CATS. RADAR-1 AMDT 10. RADAR-1 AMDT 9 REMAINS IN EFFECT. ASR RWY 36L MDA 500/HAT 488 ALL CATS. ASR RWY 36R MDA 500/ HAT 480 ALL CATS. REASON: 238 FT TMPRY CRANE 1.2 NM SE THR RWY 36R.

FDC 3/2352 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE FL. ILS RWY 27L ORIG. WHEN ATCT CLSD PROC NA. ILS RWY 36 AMDT 19 NDB RWY 36 AMDT 15. WHEN ATCT CLSD ACTIVATE SSALR 118.7.

FDC 3/2358 FI/T /TPA/ TAMPA INTERNATIONAL TAMPA FL. VOR RWY 9 AMDT 7. SI MDA 640/HAT 619 ALL CATS. VIS 1 3/4 CAT C, 2 CAT D. CIRCLING MDA 640/HAA 613 ALL CATS. VIS 1 3/4 CAT C. DME MINIMA....SI MDA BOO/HAT 479 ALL CATS.

FDC 3/2361 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE FL. ILS RWY 27L DRIG. TRML ROUTE TLH VORTAC TO PALEE INT/OM 12.2 DME. DME OR RADAR REQUIRED.

FDC 3/2425 FI/P /AWY, FL V267 JAX VORTAC TO WORMS INT MEA/MOCA 3000.

FDC 2/165 FI/T /PFN/ PANAMA CITY /BAY COUNTY PANAMA CITY FL. RADAR 1 ORIG NA.

GEORGIA

[NOTICES TO AIRMEN]

CARTERSVILLE

CARTERSVILLE ARPT: RWY 18/36 NOW 4000 FT BY 60 FT. (1/84)

DOUGLAS

DOUGLAS MUNI ARPT: RWY 04/22 NDW 5000 FT BY 100 FT. (1/84)

ELBERTON

ELBERT COUNTY-PATZ FIELD: RWY 28 VASI CMSND. (1/84)

LAFAYETTE

BARWICK LAFAYETTE ARPT: RWY 02/20 LIRL CHANGED TO MIRL. ACTIVATE MIRL RWY 02/20 122.8. RWY 20 VAS1 DCMSND. (1/84)

LAWRENCEVILLE

GWINNETT COUNTY NOB (UEW) CMSND EFFECTIVE 29 MAR 84. (2/84)

MACON

LEWIS B. WILSON ARPT: FIRST 200 FT RWY 13 NOW OPEN. (1/84) RWY 05 THR DSPLCD 600 FT 0600-1900 LCL T1L 01 APR 84. (2/84)

NEWNAN

NEWNAN COWETA COUNTY ARPT: RWY 14/32 MIRL CHANGED TO LIRL. (1/84)

[FDC NOTAMS]

FDC 4/197 FI/T /6A2/ GRIFFIN-SPALDING COUNTY GRIFFIN GA. VOR/DME RWY 13 AMDT 4. SI MDA 1580/HAT 622 ALL CATS. CIRCLING MDA 1620/HAA 662 CAT D.

FDC 3/662 FI/T /ATL/ THE WILLIAM B HARTSFIELD ATLANTA INTL ATLANTA, GA. ILS RWY 8 AMDT 54. ADD NOTE: LOC UNUSBL INSIDE RWY THR.

FDC 3/2088 FI/T /VDI/ VIDALIA MUNI VIDALIA GA. NDB RWY 24 AMDT 3. SI MDA 940/HAT 665 ALL CATS. VIS ½1 3/4 CAT C 2 CAT D. CIRCLING MDA 940/HAA 665 CATS A/B/C. VIS 1 3/4 CAT C 2 1/2 CAT D.

FDC 3/2296 FI/T /2A4/ WASHINGTON-WILKES COUNTY, WASHINGTON GA. VOR/DME RWY 13 AMDT 1. MSA 25 MILES AHN VORTAC 3100.

FDC 3/2529 FI/T /TOC/ TOCCOA RG LETOURNEAU FIELD, TOCCOA, GA. VOR RWY 20 AMDT 8. VOR/DME MINIMA. CIRCLING MDA 1680/HAA 685 ALL CATS. VIS 2 CAT C, 2 1/4 CAT D.

FDC 3/2574 FI/T AWY V185 AGS VORTAC /AUGUSTA GA/ TO GRD VORTAC/ GREENWOOD SC/ NA USING AGS R-OO3. USE GRD R-180 AGS TO GRD.

KENTUCKY

[NOTICES TO AIRMEN]

COVINGTON/CINCINNATI, DH

GREATER CINCINNATI INTL ARPT: ILS/DME RWY 36 (I-CVG) LOM & DME CMSND EFFECTIVE 10 MAY 84. (1/84)

DANVILLE

GOODALL FIELD: RWY 30 THR DSPLCD 600 FT. (1/84)

[FDC NOTAMS1

FDC 4/208 F1/T /IO5/ STURGIS MUNI, STURGIS, KY, NDB RWY 36 AMDT 3 NA 1800-0600 LCL DAILY.

FDC 4/215 FI/T /SDF STANDIFORD FIELD LOUISVILLE, KY. ILS RWY 1 AMDT 6 AND HI ILS/DME RWY 1 AMDT 3 DH 718 HAT 250.

FDC 4/233 FI/T /126/HENDERSON CITY-COUNTY HENDERSON KY. NDB RWY B ORIG NA SUNSET TO 0700 LCL DAILY.

FDC 4/256 FI/T /SME/SOMERSET-PULASKI COUNTY SOMERSET KY. NDB RWY 4 AMDT 2 SDF RWY 4 AMDT 2. PROCS NA AT NIGHT.

FDC 3/563 FI/T /198/ ELIZABETHTOWN ELIZABETHTOWN, KY. RNAV RWY 5 ORIG PROC NA.

MISSISSIPPI

[NOTICES TO AIRMEN]

BAY ST LOUIS

HANCO NOB (AYI) CMSNO EFFECTIVE 29 MAR 84. (2/84)

GLEN ALLAN

LEWIS ARPT: CLSD TO PUBLIC USE. (2/84)

[FDC NOTAMS]

FDC 3/1153 FI/T /PGL/ JACKSON COUNTY PASCAGOULA MS. NDB-A ORIG. CIRCLING CAT 8 MDA 700/HAA 684/ VIS 1 CAT C MDA 700/HAA 584/ VIS 2. VOR RWY 18 AMDT 8 RNAV RWY 13 AMDT 2..CIRCLING CAT 8/C MDA 700/HAA 684/VIS CAT C 2. TMPRY 375 MSL OIL RIG 1.4 NM SW OF ARPT.

FDC 3/2254 FI/T /TUP/ C.D. LEMONS MUNI, TUPELO, MS. VOR RWY 4 AMDT 6. SI MDA 720/HAT 363 ALL CATS. ILS RWY 36 ORIG, VOR RWY 4 AMDT 6, COPTER VOR OG1 AMDT 1. CIRCLING MDA 780/HAA 419 CAT A.

FDC 2/2736 FI/T /JAN / ALLEN C. THOMPSON FIELD JACKSON, MS. ILS RWY 15L AMDT II CAT II NA WHEN ATCT CLSD.

NORTH CAROLINA

[NOTICES TO AIRMEN]

CEDAR MOUNTAIN

SUMMIT ARPT: OPEN TO PUBLIC USE. RWY 16/34 MIRL CMSND. ACTIVATE MIRL RWY 16/34 123.0. (1/84)

DIXON

DIXON NDB/DME (DIW) CMSND EFFECTIVE O5 JUL R4 (12/83)

FAYETTEVILLE

FAYETTEVILLE MUNI/GRANNIS FLD: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HOURS PPR CALL 919-483-1762 EXT 260 NORMAL DUTY HOURS MON-FRI. (12/83)

MAYODAN

MAYO ARPT: CLSD TO PUBLIC USE. (1/84)

SMITHFIELD

JOHNSTON COUNTY ARPT: RWY 03/21 NOW 4400 FT BY 75 FT. (1/84)

SOUTHPORT

BRUNSWICK COUNTY ARPT: ACTIVATE LIRL RWY 05/23 122.8. (2/84)

WEST JEFFERSON

ASHE COUNTY: APCH/DEP SERVICE PROVIDED BY ATLANTA ARTCC ON FREQS 125.15/263.0. (2/84)

TOLIVER NDB (FJB) CMSND EFFECTIVE 29 MAR 84. (2/84)

WILMINGTON

NEW HANOVER COUNTY ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HR PPR CALL 919-763-1671. (12/83)

WINSTON SALEM

SMITH REYNOLDS ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS 2200-0630 LCL EXCEPT 24 HR PPR, CALL 919-767-6361. ARPT CFR SERVICES FOR NON-ACR AVAILABLE 2200-0630 LCL ONLY BY PPR, CALL 4 HRS IN ADVANCE, 919-767-6361. (1/84)

[FDC NOTAMS]

FDC 4/77 FI/P /SVH/ STATESVILLE MUNI, STATESVILLE, NC. NDB RWY 20 AMDT 5, VOR/DME RWY 10 AMDT 3, RNAV RWY 2 AMDT 3. ADD NOTE: ACTIVATE LIRL AND VASI RWY 02/20, HIRL, VASI AND REILS RWYS 10/28 UNICOM/CTAF. THIS BECOMES NDB RWY 20 AMDT 6, VOR/DME RWY 10 AMDT 4, RNAV RWY 2 AMDT 4.

FDC 3/033 FI/T /HFF/ MACKALL AAF CAMP MACKALL, NC. VOR-A AMDT 1 VOR/DME-B AMDT 1. PROCS NA.

FDC 3/183 FI/T /45J/ ROCKINGHAM-HAMLET ROCKINGHAM, NC. VOR/DME-A AMDT 5. MISSED APCH HOLDING PATTERN: HOLD WEST RIGHT TURN O85 INBOUND.

FDC 3/802 FI/T /AVL/ ASHEVILLE REGIONAL ASHEVILLE, NC. NDB RWY 16 AMDT 14. NDB RWY 34 AMDT 15. ILS RWY 34 AMDT 20. ILS RWY 16 AMDT 2. ALTN MISSED APCH..WHEN ATCT CLSD CLIMB TO 6000 THEN DIRECT TO SUG VORTAC AND HOLD SOUTH 357 DEGREES INBOUND.

FDC 3/1443 FI/T /AVL/ASHEVILLE REGIONAL, ASHEVEILLE NC. ILS RWY 16 AMDT 2. TRML ROUTE SOT VORTAC TO JUNGE INT R-114/20.9 SI-ILS DH 2379/HAT 214. VIS 3/4 ALL CATS. SI-LOC VIS 1 NM CATS A/B. MAP 5.0 AFTER IM LOM. DELETE NOTE: INDP TABLE DOES NOT APPLY. ADD NOTE: SI-ILS DH INCREASED TO 2415 FOR INDP MM. CHANGE NOTE TO READ: ILS UNUSABLE FROM 0.5 NM INBOUND. NDB RWY 16 AMDT 14. TRML ROUTE SOT VORTAC TO JUNGE INT R-114/20.9.

FDC 3/1786 FI/T /EXX/ LEXINGTON MUNI LEXINGTON NC. VOR/DME RWY 8 DRIG. TRML ROUTE CLT VORTAC TO RUQ VOR NA.

FDC 3/1937 FI/T /SOP/ MOORE COUNTY, SOUTHERN PINES, NC. LOC RWY 5 AMDT 2, RADAR REQUIRED FOR FAF, MISSED APPROACH CLIMBING LEFT TURN TO 2500 RADAR VECTOR TO SOZ VORTAC AND HOLD. HOLD WEST, RIGHT TURN, O85 INBOUND. WHEN FAYETTEVILLE CTLZ NOT IN EFFECT PROCEDURE NA.

FDC 3/2176 FI/T PIPPE INT NC. SDZ VORTAC R-082 AND FAY VORTAC R-320 NA.

FDC 3/2177 FI/T /AWY/ NC. V136 DENIL INT NC CHANGED TO DENIL DME FIX FAY R-009/021 DME.

FDC 3/2518 FI/T /RUQ/ ROWAN COUNTY, SALISBURY, NC. VOR RWY 2 DRIG. TRML ROUTE CLT VORTAC TO RUQ VOR NA.

FDC 3/2582 FI/T /ILM. NEW HANDVER COUNTY WILMINGTON NC. VOR-A /TAC/ ADMT 1 NA.

FDC 3/2583 FI/T /ACZ/ HENDERSON FIELD WALLAGE NC. VOR/DME-A AMDT 3 NA.

PUERTO RICO

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

NO NOTICES THIS ISSUE

SOUTH CAROLINA

[NOTICES TO AIRMEN]

GREENVILLE

GREENVILLE DOWNTOWN ARPT: ACTIVATE HIRL RWY 18/36 & ODALS RWY 36 123.0 AFTER ATCT CLSD. (1/84)

[FDC NOTAMS]

FDC 4/159 FI/T /CHS/CHARLESTON AFB/INTL, CHARLESTON, SC. VOR/DME OR TACAN RWY 3 AMDT 10. SI MDA 480/HAA 443. REASON: TMPRY 227 FT CRANE 1/4 MILE SE OF ARPT.

FDC 4/192 FI/P /GMU/GREENVILLE DOWNTOWN GREENVILLE SC. ILS RWY 36 AMDT 24 ADD NOTE - AUTO PILOT COUPLED APCH NOT AUTHORIZED. THIS IS ILS RWY 36 AMDT 25.

TENNESSEE

[NOTICES TO AIRMEN]

BRISTOL/JOHNSON/KINGSPORT

TRI-CITY ARPT: ILS RWY 23 (I-TRI) LOCALIZER OPERATIONAL FULL TIME. (1/84)

CLARKSVILLE

DUTLAW FIELD: RWY 05 THR DSPLCD 409 FT. (1/84)

CENTERVILLE

CENTERVILLE MUNI ARPT: RWY 02 THR NO LONGER DSPLCD 700 FT. RWY 20 THR DSPLCD 250 FT. (1/84)

NASHVILLE

NASHVILLE METROPOLITAN ARPT: ILS RWY 31 (I-PND) GS RTS. (1/84)

ROGERSVILLE

ROGERSVILLE NDB (RVN) UNMONITORED 1900-0700 LCL.

WINCHESTER

WINCHESTER MUNI ARPT: RWY 18/36 NDW 4000 FT BY 75 FT. (1/84)

[FDC NOTAMS]

FDC 3/2116 FI/T /BNA/ NASHVILLE METROPOLITAN, NASHVILLE, TN. NDB RWY 20R AMDT 2. DME MINS 1060/HAT 482 ALL CATS. VIS RVR 6000 FEET CAT C. VOR/DME RWY 20R AMDT 3. SI MDA 1020/HAT 442 ALL CATS. VIS RVR 6000 FEET CAT C. 1 1/2 CAT D. VOR/DME RWY 20L AMDT 2. SI MDA 1020/HAT 430 ALL CATS. VIS 1 1/4 CAT C. 1 1/2 CAT D. REASON: TMPRY CRANES 760 MSL, 360853N-864121W, 8118 FEET NW 0F ARPT AND 732 MSL 6881 FEET NW 0F ARPT / 360819N-864150W/.

FDC 3/2285 FI/T /THA/ TULLAHOMA MUNI, TULLAHOMA TN. VOR-A AMDT 1. VOR/DME-B AMDT 1. ESTIL INT SYI 19.6 DME ONLY.

FDC 3/2344 FI/T /CHA/LOVELL FIELD CHATTANDOGA TN. ILS RWY 20 AMDT 32. NDB RWY 20 AMDT 27, ALTERNATE MISSED APPROACH INSTRUCTIONS. OR WHEN DIRECTED BY ATC. CLIMB TD 1200 THEN CLIMBING LEFT TURN TD 3000 DIRECT CQN NDB AND HOLD N LT INBOUND. ILS RWY 20 ADF REQUIRED.

FDC 3/2590 F1/T /RVN/HAWKINS CDUNTY, ROGERSVILLE, TN. NDB RWY 7 ORIG. NIGHT MINS NA.

FDC 2/1734 FI/T /MQY/ SMYRNA SMYRNA TN. NDB RWY 32 AMDT 5 SI MDA 1060 HAT 543 ALL CATS VIS 1 1/2 CAT D. CIRCLING MDA 1060 HAA 517 CATS A /B.

VIRGIN ISLANDS (U.S.)

[NOTICES TO AIRMEN]

CHARLDTTE AMALIE

HARRY S TRUMAN ARPT: RWY 09/27 NDW 5158 FT BY 150 FT. RWY 27 THR DSPLCD 500 FT. (1/84) RWY 27 THR UNLIGHTED EAST 150 FT CLSD INDEFLY. (1/84)

[FDC NOTAMS]

FDC 3/2340 FI/T /STT/ HARRY S TRUMAN/CHARLOTTE AMALIE, VI. TKOF MINS RWY 9 400-1. IFR DEP PROC RWY 9, IMMEDIATE CLIMBING RIGHT TURN TO HDG 120 DEGREES, CONTINUE CLIMB TO 1800 FEET BEFORE TURNING NORTH. RWY 27 CLIMB RWY HDG TO 2000 FEET BEFORE TURNING NORTH.

*** NORTHEAST ***

CONNECTICUT

[NOTICES TO AIRMEN]

BRIDGEPORT

BRIDGEPORT FSS CMSND EFFECTIVE 3 MAR 84. (1/84

GROTON/NEW LONDON/

GROTON-NEW LONDON ATCT HRS 0700-2200 LCL. (1/84)

WINDSOR LOCKS

WINDSOR LOCKS FSS DCMSND EFFECTIVE 3 MAR 84. (1/84)

[FDC NOTAMS]

FDC 3/1025 FI/T /MKK/ MERIDEN MARKHAM MERIDEN, CT. VOR RWY 36 ORIG NOB RWY 36 AMDT 4 PROC NA AT NIGHT.

FDC 2/2967 FI/T /HFD/ HARTFORD-BRAINARD HARTFORD, CT. VOR-A AMDT 5. VOR/DME DR VOR/NDB MDA 640/HAA 621 CAT A MDA 1000/HAA 981 CAT D. NDB-B AMDT 5 MDA 1000/HAA 981 CAT D.

DELAWARE

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 3/810 FI/T /ILG/ GREATER WILMINGTON NEW CASTLE COUNTY WILMINGTON, DE. NDB RWY 1 AMDT 15 ILS RWY 1 AMDT 17 LOC ONLY WHEN ATCT CLSD ALTN MINS NA.

DISTRICT OF COLUMBIA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FOC 4/324 FI/T /DCA/WASHINGTON NATIONAL WASHINGTON D.C. TKOF MINS...RWY 33 500-1 DR STANDARD WITH MIN CLIMB OF 350 FT/NM TO 500. RADAR-1 AMDT 22 SI-15 MDA 700/HAT 685 ALL CATS. CIRCLING MDA 700/HAA 685 ALL CATS. SI AND CIRCLING VIS 2 CAT C 2 1/4 CAT D ALTN MINS VIS 2 1/4 CAT D. VOR RWY 15 AMDT 5. DUAL DR OR VOR/DME MINS. SI-15 MDA 700/HAT 685 ALL ATS. CIRCLING MDA 700/HAA 685 ALL CATS. SI-15 AND IRCLING VIS 2 CAT C 2 1/4 CAT D. ALTN MINS VIS 2 /4 CAT D. ILS RWY 36 AMDT 32. CIRCLING MDA 700/HAA 85 CAT D. VIS 2 1/4 CAT D. NDB RWY 36 AMDT 6. CIRCLING MDA 700/HAA 685 CAT D. VIS 2 1/4 CAT D. VOR RWY 36 AMDT 7. CIRCLING MDA 700/HAA 685 CAT D. VIS 2 1/4 CAT D. VIS 2 1

FDC 3/638 FI/T /IAD/ DULLES INTL WASHINGTON, D.C. ILS RWY 19R AMDT 17, SI-LOC 19R VIS RVR 4000 CAT C.

FDC 2/2587 FI/T /DCA/ WASHINGTON NATIONAL WASHINGTON, D.C. ILS RWY 36 AMDT 32 SI-LOC-36 MDA 500 HAT 486 ALL CATS.

MAINE

INDTICES TO AIRMEN]

AUGUSTA

AUGUSTA STATE ARPT: RWY 17 VASI CMSND. (1/84) RWY 17 VASI CMSND. (1/84) RWY 17 VASI CMSND. (1/84) 17 122.95. (1/84)

BANGOR

BANGOR INTL ARPT: ILS RWY 15 (I-JVH) CMSND. (12/83) RWY 15 SSALR CMSND. (2/84) RWY 15 ALSF2 CMSND. (1/84)

FRENCHVILLE

NORTHERN AROOSTOOK REGIONAL ARPT: ACTIVATE MIRL RWY 14/32 & REIL RWYS 14 & 32 122.8. (1/84)

FRYEBURG

EASTERN SLOPES REGIONAL: APCH/DEP SERVICE PROVIDED BY BOSTON ARTCC ON FREQS 134.3/269.5 WHEN PORTLAND ATCT CLSD. (1/84)

[FDC NOTAMS]

FDC 4/166 FI/P /AUG/ AUGUSTA STATE AUGUSTA ME. LDC RWY 17 AMDT 2 /AL-29/CORRECT U.S. GDVT CHART CHANGE NOTICE DATED 19 JAN 84..IN PROFILE VIEW CHANGE MIN ALT AT SHAWE INT TO 820 VICE 800.

FDC 4/194 FI/P /SFM/ SANFORD MUNI SANFORD ME, VOR RWY 7 ORIG. MISSED APCH CLIMB TO 1800 DIRECT TO ENE VORTAC AND HOLD EAST/LEFT TURNS/262 INBOUND. THIS IS AMDT 1.

FDC 4/308 F1/T /BGR/BANGOR INTL, BANGOR, ME. VOR/DME RWY 15 AMDT 1, SI VIS CAT A/B/C RVR 2400, CAT D RVR 5000. CAT D SI VIS INCREASED 1/4 MILE FOR INOP SSALR. LOC RWY 15 DRIGINAL, SI VIS CATS A/B RVR 2400, CATS C/D RVR 5000.

FDC 3/1448 FI/T /PQI/ NORTHERN MAINE REGIONAL AIRPORT AT PRESQUE ISLE PRESQUE ISLE ME. VOR/DME RWY 1 AMDT 9. MIN ALT OVER PQI R-181/9 DME 1660.

FDC 9/2486 FI/T /981/ GREENVILLE MUNI GREENVILLE, ME. NDB RWY 14 AMDT 1. NIGHT MINS NA.

MARYLAND

[NOTICES TO AIRMEN]

CHESTER

CASTLE MARINA ARPT: RWY N.S CHANGED TO 01/19.

CHURCHTON

DEEP CREEK ARPT: RWY 02/20 CLSD INDEFLY. (1/84)

COLLEGE PARK

COLLEGE PARK ARPT: RWYS 15 & 33 REIL CMSND. (1/84)

EASTON

EASTON MUNI ARPT: RWY 14/32 CHANGED TO RWY 15/33.

HAGERSTOWN

WASHINGTON COUNTY REGIONAL ARPT: RWY 09 DSPLCD THR 400 FT. (1/84)

[FDC NOTAMS]

FDC 3/1208 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/BALTIMORE MD. VOR RWY 33L AMDT 3. SI-33L MDA 800/HAT 658 ALL CATS. VIS 1/2 CATS A/B 1 1/4 CAT C 1 1/2 CAT D. CIRCLING MDA 800/ HAA 654 ALL CATS. VIS CAT C 1 3/4.

FDC 3/1975 FI/T /SWL/ CORRECT U.S. GOVT WASHINGTON SECTIONAL AERONAUTICAL CHART 34TH EDITION DATED SEPTEMBER 1, 1983. CHANGE SNOW HILL, MD. VORTAC IDENT /SWL/ LCTD 38-03-23N 75-27-51W FREQ 112.4 VICE 122.4.

FDC 1/2943 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/ BALTIMORE, MD. VOR /DME RWY 22 AMDT 6, RNAV RWY 22 AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

BEDFORD

LAURENCE G HANSCOM FLD: NO PRACTICE LOW APCHS/TOUCH & GO LANDINGS FOR AIRCRAFT 12500 LBS & OVER AND LIGHT AIRCRAFT BETWEEN 2300-0700 LCL. (1/84)

BOSTON

BOSTON FSS DCMSND. (1/84)

NANTUCKET

NANTUCKET MEMORIAL ARPT: RWY O6 REIL & VASI DCMSND. (1/84)

WORCESTER

WORCESTER MUNI ARPT: RWY 15 VASI CMSND. (12/83)

[FDC NOTAMS]

FDC 4/120 FI/T /3B2/MARSHFIELD, MARSHFIELD, MA. NDB RWY 6 ORIG, PROC NA.

FDC 336 FI/T /HYA/BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD, HYANNIS MA. NOB RWY 24 AMDT 7..ILS RWY 24 AMDT 14..VOR RWY 6 AMDT 33.. VOR RWY 24 AMDT 8. USE OTIS AFB ALSTG AND INCREASE ALL DH MDAS 40 FFFT.

FDC 3/2381 FI/T /BOS/ GENERAL EDWARD LAWRENCE LOGAN INTL, BOSTON, MA. ILS/DME RWY 15R AMDT 7 CHANGE MALDY INT/I-MDC 6.6 DME TO READ MALDY INT/I-MDC 6.3 DME. CHANGE I-MDC 2.3 DME TO READ I-MDC 2 DME. LOC MISSED APPROACH CHANGE TO READ: 4.9 NM AFFER MALDY/6.3 DME OR AT 1.4 DME FIX. ILS RWY 33L AMDT 18 COHAS INT/I-LIP 9.6 DME.. LI LOM/I-LIP 4.5 DME.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

LACONIA

LACONIA MUN1 ARPT: RWY 08/26 5506 FT BY 100 FT. (1/84)

[FDC NOTAMS]

NO NOTICES THIS ISSUE

NEW JERSEY

[NOTICES TO AIRMEN]

CALDWELL

ESSEX COUNTY ARPT: RWY 22 VASI CMSND. (1/84)

CROSS KEYS

CROSS KEYS ARPT: RWY O9 THR DSPLCD 400 FT. (1/84)

MANAHAWKIN

MANAHAWKIN ARPT: RWY 22 THR DSPLCD 225 FT. (1/84) RWY 04/22 LIRL DCMSND. (2/84)

PITTSTOWN

SKY MANDR ARPT: TRAFFIC PATTERN ALTITUDE FOR LOW WING AIRCRAFT 1300(740) FT & HIGH WING AIRCRAFT 1400(840) FT, (1/84)

WILDWOOD

CAPE MAY COUNTY ARPT: RWYS 05/23 & 14/32 CLOSED TO COMMERCIAL ACFT OVER 30 PASSENGER SEATS. (1/84)

[FDC NOTAMS]

FDC 3/194 FI/T /EWR/ NEWARK INTL NEWARK. NJ. ILS RWY 22L AMDT 4 SI LOC 22L VIS RVR 4000 CAT C/5000 CAT D. CIRCLING VIS 1 3/4 CAT C/3 CAT D. SIDE STEP RWY 22R VIS 2 CAT D. ILS AND LOC ALTN MINS VIS 3 CAT D.

FDC 3/697 FI/T /72N/ MANAHAWKIN MANAHAWKIN, NJ. VOR-A DRIG. PROC NA AT NIGHT.

FDC 3/1349 FI/T /TTN/ MERCER COUNTY TRENTON NJ. VOR-A AMDT 9 RNAV RWY 16 AMDT 2 RNAV RWY 34 AMDT 3 WHEN ATCT NOT IN EFFECT USE NORTHEAST PHILADELPHIA ALSTG. INCREASE ALL MDAS 60 FEET AND ALTN MINS NA.

FDC 3/2539 FI/T /17N/ CROSS KEYS, CROSS KEYS, NJ. VOR RWY 9 AMDT 1, DIST FAF TO: MAP 4.9, THLD 4.9, MAP 4.9 MILES AFTER ERICA INT/ 8.1 DME OR AT OOD 13 DMF

FDC 2/1058 FI/T /39N/ PRINCETON/ PRINCETON/ NJ. VOR-A AMDT 5/ RNAV RWY 10 AMDT 1. WHEN TRENTON ATCT NOT IN OPN PROCS NA.

NEW YORK

[NOTICES TO AIRMEN]

ELMIRA

ELMIRA/CORNING REGIONAL ARPT: ILS RWY O6 (I-UEK) CMSND. (12/83) ACTIVATE MALSR RWY O6 121.1. (1/84)

NEW YORK

JOHN F KENNEDY INTL ARPT: RWYS 13L & 22R VASI CMSND. (1/84)

POUGHKEEPSIE

DUTCHESS COUNTY ARPT: ONE HR PPR FOR FAR 121 OPERATIONS CALL 914-462-2600/2602. (2/84)

SCHENECTADY

SCHENECTADY COUNTY ARPT: HIRL RWY 04/22 OTS INDEFLY. (1/84)

WHITE PLAINS

WESTCHESTER COUNTY: ATCT-A/C HRS 0600-2400 LCL. (12/83)

[FDC NOTAMS]

FDC 4/42 F1/T /SCH/ SCHENECTADY COUNTY, SCHENECTADY, NY. NDB RWY 22 AMDT 11. SI MINS NA AT NIGHT. CIRCLING TO RWY 4 NA AT NIGHTS. LDC RWY 4 AMOT 2. SI MINS NA AT NIGHT. CIRCLING TO RWY 22 NA AT NIGHT. NDB RWY 28 AMDT 8. CIRCLING TO RWY 4/22 NA AT NIGHT.

FDC 4/130 FI/T /ELM/CORNING REGIONAL ELMIRA NY. ILS RWY 6 DRIG SI-ILS DH 1194/HAT 250 VIS 3/4 ALL CATS.

FDC 4/162 FI/P /SYR/SYRACUSE HANCOCK INTL, SYRACUSE, NY. ILS RWY 10 AMDT 2. SI ILS VIS RVR 4000 ALL CATS. SI LOC VIS RVR 4000 CATS A/B/C, RVR 5000 CAT D. CHANGE NOTES TO READ: INOP TABLE DOES NOT APPLY. INCREASE S-LOC CAT A AND B VIS TO RVR 5000, CAT C VIS TO RVR 6000, AND CAT D VIS TO 1 1/2 FDR INOP MALSR. THIS IS ILS RWY 10 AMDT 3.

FDC 4/221 FI/P AIRWAY V16/V46 DEER PARK VORTAC NY TO CALVERTON VORTAC NY MEA 1900.

FDC 4/322 FI/T /OLE/OLEAN MUNI OLEAN NY. LOC RWY 22 AMDT 1. SI MDA 2540/HAT 412 ALL CATS. VIS 1 1/4 CAT C. MIN ALT 131 BRG LYS NDB 2540. DELETE LOC/NDB MINS. DELETE NOTE...2600 WHEN USING BRADFORD ALSTG.

FDC 3/1479 FI/T /3G7/ WILLIAMSON-SODUS, WILLIAMSON-SODUS, NY. VOR/DME RWY 10 DRIG, PRDC NA.

FDC 3/2266 FI/T /SLK/ ADIRONDACK SARANAC LAKE NY. ILS RWY 23 AMDT 5. ALTN MINS NA.

PENNSYLVANIA

[NOTICES TO AIRMEN]

ALLENTOWN

ALLENTOWN-BETHLEHEM-EASTON ARPT; RWY 24 THR DSPLCD 510 FT. (1/84)

ROVE CITY

GROVE CITY ARPT: ACTIVATE MIRL RWY 09/27 & VASI RWYS 09 & 27 122.7. (1/84)

MILTON

SNYDERS HELIPORT: CLSD TO PUBLIC USE. (1/84)

QUAKERTOWN

QUAKERTOWN NDB (UKT) UNUSABLE BEYOND 15 NM. (2/84)

WILLIAMSPORT

WILLIAMSPORT-LYCOMING COUNTY ARPT: RWYS 12/30 & 15/33 CLSD TO FAR 121 OPERATIONS. (2/84)

[FDC NOTAMS]

FDC 4/131 FI/T /22N/ JAKE ARNER MEMORIAL LEHIGHTON PA. NDB RWY 26 AMDT 1 SI-26 AND CIRCLING MDA 1800 HAT/HAA 1266 CATS A/B. NOTE..USE ALLENTOWN ALTSG. NDB RWY 8 ORIG SI-8 CIRCLING MDA 2000 HAT/HAA 1466 CATS A/B. NOTE..USE ALLENTOWN ALTSG.

FDC 3/661 FI/T /MDT/ HARRISBURG INTL-DLMSTED FIELD MIDDLETOWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR INDEX B AVBL 2400-0600 LCL. 24 HR NOTICE REQUIRED FOR CFR INDEX C SVC 2400-0600 LCL.

FDC 3/923 F1/T /AGC/ ALLEGHENY COUNTY PITTSBURGH, PA. NDB RWY 10 AMDT 6 ILS RWY 10 AMDT 2 VOR RWY 5 AMDT 8 RNAV RWY 10 AMDT 4. ADD NOTE WHEN ATCT NOT IN OPN SSALR BECOME SSALS. ACTIVATE SSALS RWY 28 121.1.

FDC 3/2564 FI/T /AVP/ WILKES-BARRE/SCRANTON INTL WILKES-BARRE SCRANTON PA. TKOF MINS RWY 22 400-1 OR STANDARD WITH MIN CLIMB 230 PER NM TO 1600.

FDC 3/2594 FI/T /4GI/ GREENVILLE MUNI, GREENVILLE, PA. VOR-A ORIG. CIRCLING MDA 1720/HAA 523 CAT A/B.

FDC 2/1719 FI/T /N67/ WINGS FIELD PHILADELPHIA PA. TKOF MINS RWY 24 400-1.

RHODE ISLAND

[NOTICES TO AIRMEN]

NEWPORT

NEWPORT STATE ARPT: ACTIVATE MIRL, VASI & MALSF RWY O4 & MIRL, VASI & REIL RWY 22 122.8. (1/84)

PROVIDENCE

THEODORE FRANCIS GREEN STATE ARPT: RWY O5R ALSF1 CHANGED TO SSALR. (1/84) RWY O5R/23L NOW 7166 FT BY 200 FT. (2/84)

[FDC NOTAMS]

FDC 3/2335 FI/T /OQU/QUONSET STATE, NORTH KINGSTOWN RI. ILS RWY 16 AMDT 1, VOR RWY 34 AMDT 2, VOR-A ORIG, RADAR-1 AMDT 2, WHEN ATCT CLSD ACTIVATE MALSR RWY 16 AND HIRL RWY 16-34 ON 121.2.

VERMONT

[NOTICES TO AIRMEN]

BARRE-MONTPELIER

EDWARD F KNAPP STATE ARPT: APCH/DEP SERVICE PROVIDED BY BOSTON ARTCC ON FREQS 135.7/282.2. (1/84)

MORRISVILLE

MORRISVILLE-STOWE STATE ARPT: APCH.DEP SERVICE PROVIDED BY BOSTON ARTCC ON FREQS 135.7/282.2. (1/84)

RUTLAND

RUTLAND STATE ARPT: APCH/DEP SERVICE PROVIDED BY BOSTON ARTCC ON FREQS 135.7/282.2. (1/84)

WEST DOVER

MOUNT SNOW ARPT: CLSD UNTIL O1 MAY 84. (12/83) APCH/DEP SERVICE PROVIDED BY BOSTON ARTCC ON FREQS 123.75/338.2. (1/84)

[FDC NOTAMS]

FDC 3/774 FI/T /BTV/ BURLINGTON INTL BURLINGTON, VT. NDB RWY 15 AMDT 16 ILS RWY 15 AMDT 18 VOR RWY 1 AMDT 9 CAT A/B/C CIRCLING MDA 920/HAA 586, NDB RWY 15 AMDT 16 SI-15 ALL CATS MDA 920/HAT 593. HI-TACAN RWY 15 AMDT 2 HI-ILS 1 RWY 15 AMDT 2 HI-ILS 2 RWY 15 AMDT 2 CIRCLING CAT C MDA 920/HAA 586. TMPRY 610 MSL CRANE 1.5 NM NW.

FDC 3/1428 FI/T /RUT/ RUTLAND STATE, RUTLAND VT. LDA RWY 19 AMDT 2/ TRML ROUTE MUDDI INT TO IRA NDB 253/6.5.

FDC 3/2556 FI/T /MPV/ EDWARD F. KNAPP STATE BARRE-MONTPELIER, VT. NDB RWY 35 AMDT 1. SI-35 MDA ALL CATS 1980/HAT 823 CAT C 2 1/2 CAT D 2 3/4. CIRCLING MDA CATS A/B/C 1980/ HAA 815 CAT C 2 1/2. ALTN MINS CATS A/B 900-2 CAT C 900-2 CAT C 900-2 1/2.

VIRGINIA

[NOTICES TO AIRMEN]

DUBLIN

NEW RIVER VALLEY ARPT: ILS RWY OG (I-PSK) UNMONITORED DURING HRS ARPT UNATTENDED. (1/84)

FRANKLIN

FRANKLIN MUNI-JOHN BEVERLY ROSE ARPT: RWY O9 VASI CMSND. RWY O9 THR DSPLCD 100 FT. (1/84)

GORDONSVILLE

GORDONSVILLE MUNI ARPT: RWY 22 THR DSPLCD 281 FT.

LAWRENCEVILLE

LAWRENCEVILLE/BRUNSWICK MUNI ARPT: RWY 18/36 NOW 3130 FT BY 50 FT. (12/83)

NORFOLK

NORFOLK INTL ARPT: NOISE ABATEMENT PROCEDURES IN EFFECT. (1/84)

[FDC NOTAMS]

FDC 4/26 FI/T /SHD/ SHENANDOAH VALLEY STAUNTON-WAYNESBORD-HARRISONBURG VA. ILS RWY 4 AMOT 4. SI LOC MDA 1620/HAT 437 ALL CATS. VIS 3/4 CAT C 1 CAT D. NDB RWY 4 AMDT 6. SI MDA 1700/HAT 517 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CIRCLING MDA 1700/HAA 499 CATS A/B/C.

FOC 4/31 FI/T /W16/ WINCHESTER MUNI, WINCHESTER, VA. VOR/DME-A AMDT 1. MISSED APCH: CLIMBING LEFT TURN TO 3000 VIA MRB R-230 TO MRB VORTAC.

FDC 4/92 FI/T /PVG/ HAMPTON ROADS, PORTSMOUTH, VA. NDB RWY 2 AMDT 2. SI MDA 540/HAT 517 ALL CATS, VIS 1 1/2 CAT C, 1 3/4 CAT D. CIRCLING MDA 540/HAA 517 CATS A/B/C.

FDC 4/26B FI/T /LYH/LYNCHBURG MUNI-PRESTON GLENN FIELD, LYNCHBURG, VA. ILS RWY 3 AMDT 10. MISSED APCH: CLIMB TO 1500, THEN CLIMBING LEFT TURN TD 2900 DIRECT EVI NDB AND HOLD SOUTHWEST, RIGHT TURN, 033 INBOUND.

FDC 4/299 FI/T /WO7/SHANNON FREDRICKSBURG VA. VDR RWY 23 AMDT 5. SI MDA 720/HAT 635 ALL CATS. VIS 1 3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 635 CATS A/B/C, CAT C VIS 1 3/4, CAT D VIS 3.

FDC 3/2171 F1/T /DRF/ NORFOLK INTERNATIONAL, NORFOLK, VA. VOR RWY 23 AMDT 6. SI-23 MDA 480/HAT 454 ALL CATS. CAT A/B SI-23 VIS INCREASE 1/4 MILE FOR INOP MALSR. ILS RWY 23 AMDT 4, ILS RWY 5 AMDT 20, VOR RWY 23 AMDT 6, VOR/DME RWY 5 AMDT 3, VOR/DME RWY 14 AMDT 1, VOR/DME RWY 32 AMDT 3, RNAV RWY 14 AMDT 3. CIRCLING MDA 540/HAA 513 CATS A/B. IFR TKOF MINS. RWY 5 300-1 OR STANDARD WITH MIN CLIMB OF 400 FT PER NM TO 300 FT. FAR 135 AUTH. REDUCTIONS NA FOR RWY 5. RWY 23, 3/4 MILE. REASON. TMPRY CRANE 226 FT, O.6 NORTH NORTHEAST OF AER 23.

FDC 3/2305 F1/T /W09/ LEESBURG MUNI, (GODFREY FIELD), LEESBURG, VA. NDB RWY 35 ORIG. PROC NA.

FDC 2/1643 FI/T /FAF/ FELKER AAF, FORT EUSTIS, VA. NDB-A AMDT 1. MDA 720, HAA 708 ALL CATS, VIS CAT C 2 MI, CAT D 2 1/4 MI. NDB /VOR MINS NOT BELOW 720 UNTIL PASSED HOG POINT INT.

FDC 2/2058 FI/T /ORF / NORFOLK INTERNATIONAL NORFOLK VA. RNAV RWY 14 AMDT 3. SI-14 MDA 460 HAT 435 ALL CATS VIS CAT D 1 1/2.

FDC 1/1697 FI/T /W93/ ORANGE COUNTY, ORANGE VA. VOR /DME-A AMDT 1 WHEN CHARLOTTESVILLE ATCT NOT IN OPN PROC NA.

WEST VIRGINIA

[NOTICES TO AIRMEN]

CHARLESTON

KANAWHA ARPT: CLSD TO FAR 121 AIR CARRIER OPERATIONS 2300-0600 LCL EXCEPT ONE HOUR PRIOR APPROVAL CALL 304-357-5220. (1/84)

ELKINS

ELKINS-RANDOLPH COUNTY-JENNINGS RANDOLPH FLD: LDA/DME (I-OUW) UNMONITORED. (1/84)

WHEELING

<u>WHEELING VORTAC (HLG) VOR PORTION UNUSABLE 020-035</u>
<u>DEGS AND 150-170 DEGS BEYOND 15 NM. (2/84)</u>

[FDC NOTAMS]

FDC 4/37 FI/T /MRB/ EASTERN WV REGIONAL AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RWY 26 AMDT 3 AND VOR-A AMDT 5. MISSED APCH: CLIMBING LEFT TURN TO 3000 DIRECT MRB VORTAG.

FDC 4/115 FI/T /CKB/BENEDUM, CLARKSBURG, WV. ILS RWY 21 AMDT 7. SI ILS VIS 1 ALL CATS. SI LDC VIS 1 CATS A/B. NDB RWY 21 AMDT 6 SI VIS 1 CATS A/B. INOP TABLE DOES NOT APPLY. VIS INCREASED 1/2 MILE FOR

INOP MALSR ALL CATS. ILS RWY 21 AMDT 7, NDB RWY 21 AMDT 6 CIRCLING MDA 1920/HAA 717 CATS A/B, MDA 2040/HAA 837 CAT D. VIS 1 1/2 CATS A/B.

FDC 4/195 F1/T /EKN/ELKINS-RANDOLPH COUNTY-JENNINGS RANDOLPH FIELD ELKINS WV. VOR/DME-B AMDT 2 PROC NA. NOB-A AMDT 3 LDA-C AMDT 4 MISSED APCH. CLIMB TO 5000 VIA ROY NOB 205 BEARING THEN CLIMBING RIGHT TURN TO 6000 DIRECT ROY NDB AND HOLD NORTH/ RIGHT TURN/197 INBOUND. IFR DEP PROC. CLIMB VISUALLY SO AS TO CROSS ARPT AT OR ABDVE 3000 THEN CLIMB TO 6000 IN ROY NDB HOLDING PATTERN NORTH/RIGHT TURN/197 INBOUND BEFORE PROCEEDING ON CRS. SPECIAL DEP RWY 23. /THIS DEP REQUIRES A CLIMB OF 417 FT PER NM TO 4000/CLIMB STRAIGHT AHEAD TO 5000 THEN CLIMBING RIGHT TURN DIRECT RGY NDB CROSS RGY NDB AT OR ABOVE 6000 BEFORE PROCEEDING ON CRS.

FDC 3/1074 FI/T /HTS/ TRI-STATE/WALKER LONG FIELD HUNTINGTON, WV. NDB RWY 12 AMDT 14 PROC NA.

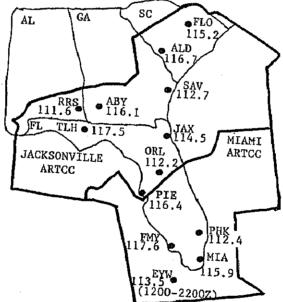
FDC 3/2452 FI/T /CRW/ KANAWHA, CHARLESTON, WV. RNAV RWY 15 AMDT 1, RNAV RWY 33 AMDT 1. PROCS NA.

HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, FSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS FREQUENCIES.



User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited.

Mail comments to:

Department of Transportation Federal Aviation Administration ATTN: AAT-360 800 Independence Avenue, S.W. Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Airman's Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone^R) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering *,M in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the <u>Unprompted</u> mode.

VRS "Enter location identifier"

PILOT X.M

VRS "Enter request"

PILOT enters any one of the following requests:

> Hourly Surface Observation: D-1,C-3,A-1,S,A;## Terminal Forecast: D-1,C-3,A-1,F,T;## *Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

- *The Winds Aloft Forecast entry example above is decoded as follows: D-1,C-3,A-1 = Location identifier for Washington National (DCA).
 # = Single "Pound" key used as a data separator. 2 = Forecast wanted for two hours hence. # = Single "Pound" key used as a data separator. 8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two zeroes to your entry, so only enter 2 or 3 digits.
 - ## = End of data entry. Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and
- To transfer back into the Prompted mode from the Unprompted mode, enter $\frac{1}{100}$, M in response to the VRS prompt, "Enter request."
- To access the VRS, dial one of the following telephone numbers:

altitude in Winds Aloft Forecasts are also single key-strokes.

Washington, D.C.

(202)347-3222

Columbus, Ohio

(614)461~1659

Comments, questions and requests for more information should be addressed to:

DOT/FAA Technical Center ACT-250 Atlantic City, NJ 08405

AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration is evaluating the reliability and acceptability of automated weather reporting systems in a 1-year test beginning in August 1983. Fourteen sites were selected to test a variety of geographical and meteorological conditions. The systems will be of the AWOS-3 category providing altimeter setting and wind data, temperature, dewpoint and density altitude, visibility, and cloud/ceiling data. The test site airports and voice telephone numbers and frequencies across the continental United States and Alaska are:

Airport	Telephone Numbers	Frequency .
Auburn, AL	205-821-4932	D 120.3
Bremerton, WA	206-674-2196	D 121.2
Dubuque, IA	319- <i>55</i> 7-1933	D 118.15
Galena, AK	907-656-1654	V 114.8
Houghton, MI	906-482-2529	V 112.8
Houma, LA	504-879-4205	V 112.0
Houston, TX	713-643-2166	V 117.6
Keene, NH	603-357-4170	V 109.4
Muncie, IN	317-282-1260	V 114.4
Wash. Natl., DC	703-486-3990	D 128.8
Palm Springs, CA	619-323-7167	V 115.5
San Luis Obispo, CA	805-549-9530	D 120.65
Santa Fe, NM	505-473-2125	V 110.6
Valdez, AK	907-835-2947	D 118.8
D = Discrete	707-055-2547	V = VOR
- DAJOI CIC		V = VOR

All aviation users are encouraged to monitor these systems and provide their comments on the quality of the system.

Pilot comments are urgently needed to determine acceptability. Postage paid pilot questionnaires are available at local FAA facilities or fixed based operators in the vicinity of each test site.

Questionnaires may be mailed direct or returned to the local FAA facility for mailing to the FAA Technical Center, ACT-110.

RESTRICTED AREA R-2916 KEY WEST, FLORIDA TEIHERED BALLOON

CAUTION: RESTRICTED AREA R-2916 LOCATED 14 MILES NE OF KEY WEST INTERNATIONAL AIRPORT HAS STROBE-LIGHTED AND UNMARKED BALLOON AND CABLE TO 14,000 FEET.

Effective March 5-10, 1984

Hotrock 1 High MOA, TX

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Boundaries. Beginning at lat. 31°00'00"N., long. 93°56'00"W.; to lat. 31°00'00"N., long. 93°28'50"W.; to lat. 30°43'50"N., long. 93°24'00"W.; to lat. 30°25'00"N., long. 93°38'30"W.; to lat. 30°25'00"N., long. 93°56'00"W.; to the point of beginning.
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Altitudes. 4,000 feet MSL to and including 15,000 feet MSL.

Times of use. Sunrise to sunset, March 5 through March 9.

Controlling agency. FAA, Houston ARTCC.

Using agency. 23 Tactical Fighter Wing England AFB, LA

Kirby 1 MOA, LA

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Boundaries. Beginning at lat. 31°17'00"N., long. 93°51'00"W.; to lat. 31°18'00"N., long. 93°28'50"W.; to lat. 31°00'00"N., long. 93°28'50"W.; to lat. 31°00'00"N., long. 93°56'00"W.; to the point of beginning.
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Altitudes. 100 feet AGL to and including 3,000 feet MSL. Times of use. Sunrise to sunset, March 5 through March 9.

Special-6

Controlling agency. FAA, Houston ARTCC.

Using agency. 23 Tactical Fighter Wing England AFB, LA

Kirby 2 MOA, LA

Boundaries. Beginning at lat. 31°18'30"N., long. 93°08'00"W.; to lat. 31°22'00"N., long. 93°04'00"W.; to lat. 31°14'00"N., long. 92°50'00"W.; to lat. 31°09'00"N., long. 92°58'00"W.; continue along the northern boundary of R-3804A.; to lat. 31°08'00"N., long. 93°05'00"W.; to lat. 31°15'00"N., long. 93°05'00"W.; to the point of beginning.

Altitudes. 100 feet AGL to and including 3,000 feet MSL.

Times of use. Sunrise to sunset, March 5 through March 9.

Controlling agency. FAA, Houston ARTCC,

Using agency. 23 Tactical Fighter Wing England AFB, LA

DENVER ARTCC CONTROL JURISDICTION FL240 AND ABOVE

DENVER ARTCC ASSUMES CONTROL JURISDICTION AT FLIGHT LEVEL

240 AND ABOVE IN THE SALT LAKE CITY/LOS ANGELES CONTROL AREA

BOUNDED BY 362515N 1113015W - 373200N 1115200W - 375200N

1104000W - 362515N 1113005W.

SPECIAL AIR TRAFFIC PROCEDURES TO BE FOLLOWED DURING THE EAA SUN 'N FUN FLY-IN LAKELAND MUNICIPAL AIRPORT, FLORIDA MARCH 11 - 17, 1984

Due to the heavy volume of air traffic generated by the Experimental Aircraft Association's annual Sun 'n Fun Fly-In, the Federal Aviation Administration will again provide temporary Air Traffic Control Service and will use the following procedures to help maintain a safe orderly flow of air traffic at Lakeland Municipal Airport, Florida, from March 11 through March 17, 1984. Pilots are cautioned to be extremely alert for a high volume of VFR traffic operating in Central Florida. Numerous nonradio equipped aircraft will be operating in the vicinity of Lakeland. Peak traffic is expected from mid-morning until sundown daily with highest volume expected from March 14 - 17, 1984.

IAKEIAND MUNICIPAL AIRPORT WILL BE CLOSED TO ALL ITINERANT OPERATIONS FROM 2PM to 4:30PM EASTERN STANDARD TIME DAILY DURING THE FLY-IN. Arrival delays up to 1 hour can be expected daily between 4:30 pm and 5:30 pm due to a large number of departures from Lakeland Municipal Airport during this time.

Student training flights are highly discouraged during this event. This includes student solo cross country flights, touch and go landings, low approaches and practice instrument approaches. (The ILS Rwy 5/23 will be shut down during the Fly-In).

CONTROL TOWER: The Lakeland Temporary
Control Tower will operate, and the control
zone will be in effect, 12 hours per day
during the EAA Sun 'n Fun Fly-In, between
7:00 am and 7:00 pm EST. Primary frequencies are: ATIS 124.2; Ground Control 121.4;
Tower 124.5. Aircraft not equipped for
124.5 or aircraft with an emergency - contact Lakeland Tower on 119.8. ATC may assign
frequency 123.7 or 118.95 during busy periods.
TRAFFIC PATTERNS: Itinerant arrivals shall

TRAFFIC PATTERNS: Itinerant arrivals shall use left traffic for Runway 9L or right traffic for Runway 27R and enter the airport traffic area from over Lake Parker located about 6 miles northeast of the airport as shown on the graphic. Aircraft with traffic pattern speed of 130 knots or less, pass Lake Parker at 1000 feet MSL, faster traffic use 1500 feet MSL. Local traffic will use a

separate traffic pattern and must receive a local pilot briefing and proper credentials before its use is authorized.

VFR ARRIVALS: All inbound aircraft are urged to listen to the Lakeland ATIS on 124.2 MHz. when 20 - 30 miles from the airport for landing and special information. The Lake Parker arrival procedure (SEE GRAPHIC) will be used at all times unless the tower gives specific instructions to the contrary. When traffic volume exceeds the airport acceptance rate, VFR holding will be used prior to or over Lake Parker. All air-craft must be in trail passing Lake Parker. Left traffic to Runway 9L, or right traffic to Runway 27R will be used to the maximum extent possible. Runway 5/23 and 13/31 will be closed during the entire period. Should a crosswind become too great to continue operations on the East/West runway 13/31 will be opened. Traffic pattern entry will still be from over Lake Parker (as shown on the graphic) with further instructions issued by the Tower. All landing traffic should be alert for possible radio or light signal wave-off from the Tower. Red smoke or hand signals from controllers near the approach end of the runway in use may also be used to signal a wave-off. Plan landing so as to clear the runway as soon as possible on a hard surface. CAUTION: remain on hard surface at all times unless specifically instructed by Tower or Flagman to do otherwise. Aircraft landing on the Runway (9L) turn off to the left; on 27R turn off to the right. Do not use runway marked 9R/27L unless so cleared by the Tower. The threshold on the taxiway marked 9L is displaced because of tall trees off the approach end. When cleared to land on the taxiway marked 9L/27R, DO NOT TURN OFF THE LANDING STRIP TOWARD THE SOUTH. Ground Control will direct you to the parking area. Expeditious clearing of the runway is necessary due to a continuous flow of arriving and departing traffic behind you.

VFR DEPARTURES: Before taxiing monitor Lakeland ATIS on 124.2 MHz. for taxi information.

Pilots should follow sign and flagmen to the runway. Radio equipped aircraft should monitor Ground Control on 121.4 MHz. while taxiing and contact Ground Control only if you need further information. To expedite traffic you will be directed for an intersection departure on Runway 9 (5000 feet remaining) or for full length on Runway 27. The ATIS will inform you whether to call the Tower or watch the FAA flagman at the runway for takeoff clearance. After departure proceed straight out for 3 miles before turning toward on course. Monitor the frequency given on ATIS but do not call unless an emergency exists. Be extremely alert for numerous aircraft in close proximity.

VFR FLIGHT PLANS: All pilots are urged to file a flight plan. Pilots with two-way radio equipped aircraft should close flight plans with St. Petersburg radio transmit 122.1, listen Lakeland VOR 116.0. Nonradio equipped aircraft can close flight plans by telephone 682-3258 (local call) with St. Petersburg FSS or by interphones which are located at Lakeland and in the Sun 'n Fun area.

NONRADIO EQUIPPED AIRCRAFT arriving at the Sun 'n Fun Fly-In shall follow the Lake Parker arrival procedure (SEE GRAPHIC). Enter traffic only over Lake Parker. Enter the appropriate pattern and if other aircraft are sighted, find an aircraft to follow to the airport and REMAIN IN TRAIL. Land only on Runway 9L or 27R. Watch the Tower located (in the immediate vicinity of the) Terminal Building (on the north side of the airport) for a light. All other airport areas are either closed or are being used for other operations. Nonradio aircraft shall not land on (Runway 9R or 27L). Remain on the hard surface unless otherwise instructed by flagmen. Plan landing so as to clear the runway as soon as possible. Follow flagmen for parking. If red smoke is being emitted near the approach end of the landing runway, nonradio equipped aircraft are to leave the traffic pattern and reenter over Lake Parker. Be extremely alert for numerous aircraft operating in the vicinity of Lakeland. If there is any possibility that you might be coming to Sun 'n Fun in an aircraft without a radio, it is important that you place your name, aircraft type, identification number, address, and the word NONRADIO on a postcard and mail it to Sarasota ATC Tower, P.O. Box 13065, Sarasota, FL., 33578. The

receipt of the card will validate your authorization to operate without a radio, excluding local flights which require a briefing, while the temporary ATC Tower is in operation. The card also indicates that you have read and understand all of the above procedures. It is suggested that you sign and fill in the following and carry this "Nonradio equipped" procedure page with you while exercising this authorization.

Pilot's Signature

Date Card Mailed

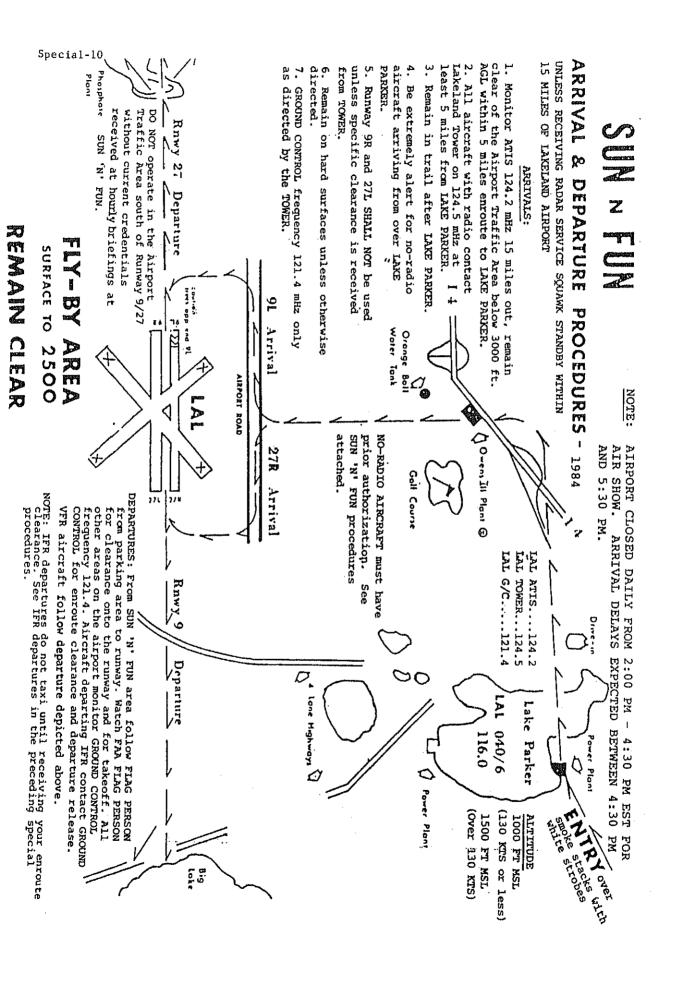
Aircraft Identification

Because of the temporary nature of the Control Tower, considerable delay may be encountered getting authorization to operate without a radio by telephone.

IFR TRAFFIC: Due to the expected increase in the volume of traffic generated by the Sun 'n Fun Fly-In, some delays may be encountered for IFR arrival and departing traffic. Be familiar with the special procedures that will be used by the temporary Control Tower at Lakeland.

IFR ARRIVALS: Be prepared to discontinue your approach and to enter a VFR traffic pattern for landing sequence. Be extremely alert for a high volume of traffic with a wide variance of performance characteristics operating in the vicinity of Lakeland.

IFR DEPARTURES: File your Flight Plan at least one (1) hour prior to proposed departure time. IFR Flight Plans which have not been used will be cancelled two (2) hour: after the filed proposed departure time. Contact Lakeland Ground Control on 121.4 MHz. for your clearance. Do not taxi until receiving your en route clearance. If you have not received initial departure instructions prior to reaching the runway, attempt to taxi your aircraft to a position where other VFR aircraft can pass you for departure. In any case, do not accept the FAA flagman's instructions to enter the runway or takeoff unless you have received a departure release by radio.



AIRPORT RADAR SERVICE AREAS (ARSA) FOR

AUSTIN, TEXAS
ROBERT MUELLER MUNICIPAL AIRPORT
COLUMBUS, OHIO
PORT COLUMBUS INTERNATIONAL AIRPORT

Special Airspace designations and associated air traffic control procedures will begin at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038 on October 28, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

- Aircraft arriving at an airport within the ARSA or on an overflight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
- 2. Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
- 3. Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
- 4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
- Ultralight vehicles and parachute operations may not be conducted within the ARSA except under the terms of an ATC authorization.

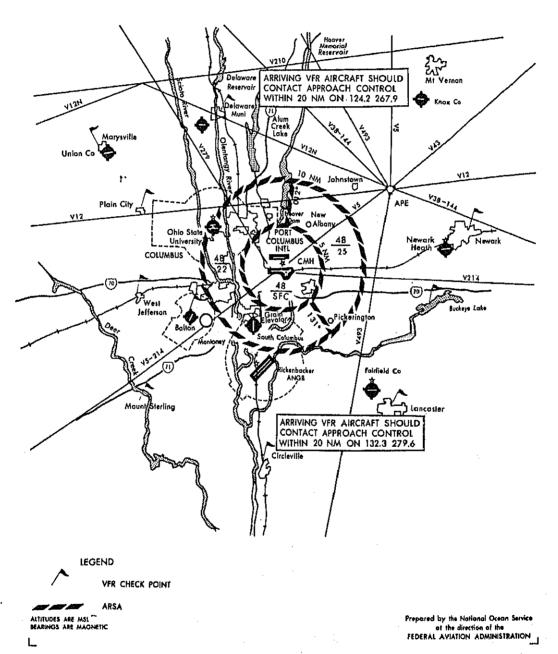
 NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.

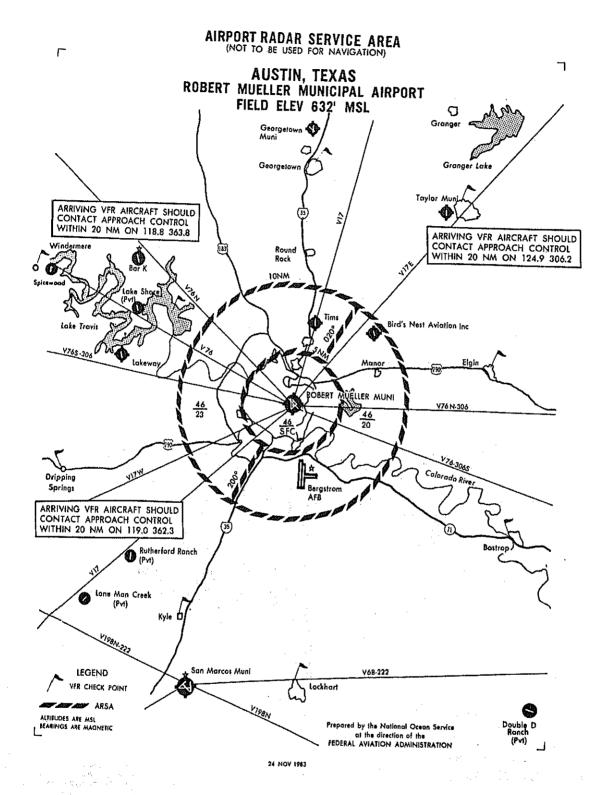
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AIRPORT RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)

PORT COLUMBUS INTL. AIRPORT COLUMBUS, OHIO FIELD ELEY. 816 MSL



24 NOV 1983



ABBREVIATIONS

Note: An "s" may be added for plural. Abbreviations used in FDC NOTAMs are italicized.

A	dalgt daylight	l J	1	1 701 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	demand decommissioned	1	Q	TCA Terminal Control
/ and	DDT Runway weight	J-bar jot runway barrier	quad quadrant	Area
AAS Airport Advisory		l ĸ	1	TCH Threshold Crossing
Service	bearing capacity	•	P.	Height
A/C Approach Control	for aircraft with	kHz kllohertz	R right (used only to	tfc traffic
acit aircraft	double duaften-	l L	designate rwys)	i e
ACH Air Carrier	dem type landing	L tell (used only to	eg. rwy 19R	thr threshold
ADF Automatic Direction	gear degs degrees	designate rwys)	RADAR . Radio Detection	thru through
Finder		eg rwy 12L	and Ranging	1 *
AER Approach End	dep depart; departure	lat latitude	RAPCON radar approach	tkof take-off
Aunway	DF direction finder	lbs , pounds (weight) (ctd , located	control (USAF)	tmp/ly temporarily
AGL ebove ground level	DH decision height	LDA Localizer type	RCAG Remote Center	1
AIM Airman's Infor-	DME UHF standard	directional aid	air/ground	tmpry temporary
mation Manual	TACAN compatible	LDIN Lead-in Lighting	RCLS Runway Centerline	TPA Traffic Pattern
ALS Approach light	distance meas-	System	Lights System	Altitude
system	uring equipment	lgtd Ighted	RCO Remote Communi-	TRACON . Terminal Radar
ALSF-1 Standard 2400'	dsplod displaced	LMM compass locator at middle marker ILS	cations Outlet	approach control
High-intensity	dstc distance	Indg landing	rcv receive	1.
Approach Lighting	DT Runway weight	loc localizer	rovg receiving	trml terminal
System with Se-	bearing capacity	LOM compass locator at	REIL Runway End	TRSA Terminal Radar
quenced Flashers,	for aircraft with	outer marker ILS	Identifier Lights	Service Area
Category I Config-	dual-landem type	long longitude	req request	tont transferd
uration	landing gear		RNAV Area Navigation	tsnt transient
ALSF-2 Standard 2400'	durg during		RRP Runway Reference	TWEB transcribed
High intensity Ap-	DVFR Defense Visual		Point	weather bost
proach Lighting	Flight Rule	M	rstrd restricted	twr tower
System with Se-	•	MAA maximum authorized altitude	ATS returned to service	1
quenced Flashers,	E	mag magnetic	RVR runway visual range	twy taxiway
Category II Con-	E east	maint maintain, mainte-	RVRM . Runway Visual	1
figuration alt eltitude	EFAS Enroute Flight	nance	Range Midpoint	l n
	Advisory Service	MALS Medium Intensity	RVRT Runway Visual	UHF Ultra high
altm altiméter altn alternate	dlev elevation	Approach Light System	Range Touch-	Irequency
ALSTG eltimeter setting	emerg emergency	MALSR. Medium Intensity	down	unavbl unavailable
amdt amendment	equip equipment	Approach Light	RVRR Runway Visual	
anno amenoment apch approach	excp. except	System with Run-	Range Rollout	unigtd unlighted
	and an analysis	way Alignment	•	unmon unmonitored
apchg approaching aprx approximate	F	Indicator Lights	AVV runway visibility values	unusbi unusable
arpt alrport	FAF final approach fix	MAP missed approach point	1	1
arr arrive or arrival	FAR Federal Aviation	max maximum	rwy Runway	l v
ARSR Air Route Surveil-	Regulation	MAC minimum crossing	Nr number	
Innce Radar	FDC Flight Date Center	altitude		VASI. Visual Approach
ARTCC . Air Route Traffic		MDA minimum descent	8	Slope Indicator
Control Center	FI/P flight information	attitude MEA minimum enroute	S south	VDP visual descent point
ASDE alrport surface	(permanent)	IFR altitude	S Runway weight bear	VFR visual flight rules
detection equip-	FI/T flight information	MHz. megahertz	ing capacity for	VHF Very high frequency
ment	(temporary)	min minimum or minute	aircraft with sin-	
ASR Amt Surveillance	FL Flight Level	MIRL Medium Intensity	gle-wheel type	vis visibility
Radar	FM fan marker	Runway Edge	landing goar	VOR VHF Ormi-Directional
ATC air traffic control	freq frequency	Lights	SDF Simplified Directional	Radio Range
ATCT air traffic control	FSS Flight Service Station	MLS Microwave Landing System	Facility	VORTAG. Combined VOR
tower	ft feet	MM middle marker ILS	sec second	and TACAN
ATIS Autometic Ter-	_	MOCA . minimum obstruction		System
minal Information	G	clearance altitude	sic surface	1
Service	govt government	MRA minimum recep-	SFL Sequenced	VOT a VOR Receiver
avbl avallable	GS glide slope	tion altitude MSA minimum safe	Flashing Lights	testing facility
awy , girway	GWT gross walght	altitude	St straight-in approach	vsby visibility
B	н	MSL mean sea level	SM: statute mile(s)	
-		muni municipal	SR sunrise	w
BC back course	HAA height above alroort	N		W west
ben beacon best broadcast	HAT halght above touch-	N north	\$5 sunset	wea weather
bidg building	down	NA not authorized	SSALF Simplified Short	•
brg bearing	HIRL High intensity Run-	nati national	Approach Lighting	wkday weekday
bin beting	way Lights	navald navigational aid	System with Se-	wkend . weekend
byd beyond	hoi hollday	NDB Non-directional	quenced Flashers	wpt waypoint
1	hwy highway	Radio Boacon NM nautical mile(s)	SSALS Simplified Short	WS Weather Service
C	ı	NOPT no procedute lum	Approach Lighting	
cat calegory	· ·	required	System	wt weight
CFH crash fire rescue	IAF Initial approach fix IAP Initial approach	0	SSALR . Simplified Short	1
cinc clearance	procedure	1	Approach Lighting	į z
clad closed	ident identification	obstn obstruction ODALS., Omnidirectional Ap-	System with Run-	Z Greenwich mean
cmand commissioned	IF Intermediate fix	proach Lighting	way Alignment	time
cntr canter	IFR Instrument Flight	System	Indicator Lights	[
cntrin centerline	Rules	OM outer marker ILS	STOL Short take-off &	1
Comto Compass locator	IFSS International Flight	oper operate	fanding runway	i
const construction	Service Station	opnoperation	1 '	1
opty capacity	ILS Instrument landing	orig original	svc service	1
cra course	system	OTS Out of Service over overrun	Τ	1
cto contact	info Information		· ·	1
CTLZ Control Zone	inop Inoperative	P	T true (after a bearing)	1
D	Int Intersection	PAR Precision Apch	TAC Terminal Area Chart	1
D Runway weight	Inti International	Radar	TACAN . , UHF navigational	1
bearing capacity	Inist Intensity	pat pattern permiy permanently	facilityornal-	
for aircraft with	ISMLS Interim Standard	PPR Prior Permission	directional course	1
dual-wheel type	Microwave Land-	Regulred	and distance	1
landing gear	Ing System	proc procedure	information	·]
	•			